ALSAY INCORPORATED

Page One

L-6471

Date:

public county duplicate

lat 26° 45' 24" NAD

long 82° 15' 36"

IW 6" 1702 steel casing 1928 td

Lee County S4 T43 R20

make additional pick

WELL LOG

1. Owner GASPARILLA WATER ASSOCIATION
2. Location GASPARILLA ISLAND
3. Type Const.
4. Casing
5. Screen, Gravel, Etc.
6. Total Depth 1928'
7. Jet Head
8. Static Level

From	To	Formation	From	To	Formation
		SHELL AND SAND shell 60% ,abundant shell fragments, unconsolidated loose, sand 30%, clear, colorless, sub-rounded,med.grained,unconsolidated loose' clay 10% ,grey,plastic,trace of dark silt,wood fibers common, 40 feet per hour rate of penetration.	10-20	10	
		Shell Whole shells and shell fragments,80% loose,unconsolidated, sand 20%,clear,colorless,to occasionally amber,med grained, sub-rounded,trace of dark grey clay 40 feet oer hour rate of penetration.	20'-30'	10	
		Shell whole and broken shells, 90% loose unconsolidated' 10% sand , med grained,round,white to colorless,unconsolidated,loose,10 feet per hour average rate of penetration,drill out of pit casing 37'	30'-40'	10	
		Shell-Whole and broken shells, 40% abundant oyster shells,loose, unconsolidated, sand 10% clear to white, med to coarse grained, rounded un-consolidated,loose.	40-50'	10	
		Shell-Whole and broken shells, 70% loose,unconsolidated, trace of loose clear sand grains, sandy limestone 20% moderatly hard. (cont'.)			

9. Total Chlorides (ppm)
10. Iron
11. Ph
12. Hardness

Remarks:

Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Water Association 2. Location Boca Grande,FL.

3. Type Const. 4. Casing

5. Screen, Gravel, Etc.

6. Total Depth 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		calcarecus cement,gray to light gray,medium sand grains,clear to brown,round,clay,10%,gray,plastic, dense.	50-60'	10	
		Sandy limestone, 50% gray to light gray, moderately hard,well cemented calcareous cement, clear to dark brown, sand grains, sound to sub-rounded, medium to fine grained.	60'-70'	10	
		Sandy limestone, light gray to gray 60% very hard, well cemented,colorless cement, clear to dark,brown sand grains, med to fine grained, round to sub-round; 30% shell,broken fragments, unconsolidated,10% sand clear to frosted,med to coarse grained,rounded,probably cavings, loose sand and shell probably cavings.	70-80'	10	
		Sandy limestone 50% gray to lt.gray and light brown,hard,well cemented calcareous cement,clear to brown and dark gray sand grains,medium to fine grained,round to sub-rounded grains.	80-90'	10	

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

Remarks: Driller (s):

Date:

WELL LOG

1. Owner _____ 2. Location GASPARILLA ISLAND

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		NO SAMPLES 90 to 129 feet cut hard WOB 3-4 KLSS PR 15-30 min./ft.			
		SANDY LIMESTONE, 100% , very hard, well cemented, calcareous,cement, color varies from gray to brown amd pale green, fine grained sand, well sorted, rounded sand grains.	129'140'	11'	
		Sandy limestone, 100% , very hard well cemented, calcareous,cement, color varies from gray to brown and pale green. fine grained sand, well sorted, rounded sand grains.			
		Sandy limestone, 100% very hard, well cemented, color light gray to buff tan, fine grained, well sorted, rounded sand grains, with small amount of medium grained amber to black grains.	140'-143'	3'	
		Sandy limestone,55% very hard,well cemented, color lt.gray to pale green,well sorted,fine grained sand; clay, 45%, olive green	143'-150	7'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

ALSAY INCORPORATED

Date:

WELL LOG

1. Owner GASPARILLA WATER ASSOCIATION 2. Location BOCA GRANDE,FL.

3. Type Const. 4. Casing

5. Screen, Gravel, Etc.

6. Total Depth 1928' 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		Clay-55%, Olive green,sandy LS,45%, very hard,well cemented,calcareous cement,light gray to pale green, well sorted,Fine grained sand; possibly a very thin layer of sand, limestone at 151 '	150'-155'	5'	
		Sandy limestone,80% dark green and gray,hard well cemented,calcareous cement,fine to medium grained sand clay ,20% green	155-157'	2'	
		Sandy limestone, 90% fine to medium grained , white to light gray,hard calcareous cement. shell fragments, 10% unconsolidated	173'-184'	11	
		Limestone and clay limestone,50% white,olive,light gray,fine grained, phosphates,5% black,five grained, clay 45%,white soft,trace,shell.	184-200	6	
		Phosphate limestone and clay/shell limestone, 80% off white fine grained; phosphates 5% Black,fine grained,well rounded,in limestone matrix.;	200-210'	10	
		Clay-10% white softmshell 5%, white and gray,fragmented,rounded.	200-224	14	
		Sandy limestone and shelly clay, limestone,60% white, fine grained			

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

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WELL LOG

1. Owner GASPARILLA WATER ASSOCIATION 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy lime stone and shell, limestone 85% white fine grained with phosphatic matrix,sand 10% phosphatic,black ,fine grained, well rounded ,shell,5% white and gray,crushed fragments.	224-228	4	
		Sandy Shelly Limestone and Clay Limestone ,35% light gray and olive, fine grained,vuggy,poorly cemented sand,15% black,phosphatic,fine grained,well rounded,shell 10% white and gray fine grained fragments,clay 40% white soft.	228-244	16	
		Sandy Shelly Limestone and clay Limestone 25%,White fine grained with phosphatic matrix,sand 25%,black, phosphatic,fine to medium grained, rounded,shell 5%,white and gray fine grained fragments,clay,45% white soft.	244-251	7	
		Sandy Shelly limestone and clay limestone 25%,white to tan,fine grained,with phosphatic matrix, limestone 25%, light gray fine grained,sand 20%, black phosphatic fine grained,rounded,shell 10%, white and buff tan. Fine grained fragments ,clay,10%,gray.	251-256	5	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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WELL LOG

1. Owner GASPARILLA WATER ASSOCIATION 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy limestone and shell lime stone 70%, white to light gray,fine grained,with fine phosphate matrix; sand 10%,black,phosphatic, five grained,pounded,shell white,gray,buff tan,fine fragments.	256'-258		
		Clay and Sandy Shelly Limestone Clay 60%, White to Light Gray,soft limestone,20%,Light gray, Fine grained sand,10% black phosphatic, fine to medium grained,rounded, shell 10%,white to buff tan,fine, to medium grained fragments.	258'272'		
		Sand Limestone and shell Limestone 35% Beige,calcitic w/white matrix fine grained,sucrosic,limestone 35%,light gray,very fine grained sand ,10% black phosphatic,rounded, shell,20% white,fine grained fragments.	272-282'		
		No Sample	276-282'		
		Clay and Shelly Sandy Limestone Clay 50%, off-white,soft,plastic, limestone,20%,light tan,fine grained,sucrosic,well cemented; limestone,10%, gray,fine grained, fairly well cemented,shell,15% white,fine to medium grained fragments,sand,5%mblack,phosphatic, rounded	282-294'		

9. Total Chlorides (ppm) _____ 10. Iron _____ 11. Ph _____ 12. Hardness _____

Remarks: Driller (s):

WELL LOG

1. Owner GASPARILLA ISLAND WATER ASSOC. 2. Location BOCA GRANDE,FL.
3. Type Const. 4. Casing
5. Screen, Gravel, Etc.
6. Total Depth 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		Sandy Clay and Sandy Shelly limestone-clay 60%,light gray, soft plastic,sand 10% black,very fine grained,phosphatic,rounded, limestone,25%,white,gray and tan, fine,grained, fairly well cemented, shell 5%,white .	294-308'		
		Sandy Limestone 85%, light gray white Fine grained sand,sub-rounded, fairly well sorted, moderately hard; 10% clay light gray,5% shell fragments, un consolidated. This layer of predominately clay (60%) at 313' P.L.	310-320'		
		Sandy limestone 85%,light gray white and buff tan, possibly filled solution cavities in the buff tan. Limestone, fine grained sand sub rounded, fairly well sorted, moderately hard to hard; Clay,10% Dark Gray, 5% inconsolidated shell.	320-330'		
		Sandy limestone,90% buff tan,H. Gray,and white,fine to medium grained, fairly hard; clay 5% dark gray, shell fragments,5% unconsolidated.	330-340'		
		Sandy limestone 95%,Light gray to white ,fine-med.,grained sand,			

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

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WELL LOG

1. Owner GASPARILLA IS.WATER ASSOCIATION 2. Location BOCA GRANDE,FL.

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Slightly fossilferous,shell fragments,5% unconsolidated	340-350'		
		Sandy limestone 90% white,buff tan, light gray,Fine to Med. Grained,fairly hard,clay,5%,dark gray,shell fragments,5% unconsolidated.Much more dark gray clay in thin layer near 359'	350-360'		
		Sandy and Limestone,85% fine to medium grained, light gray, moderately hard; clay 5%,dark gray; shell fragments, 10% unconsolidated	360-370'		
		Sandy Limestone-Limestone 80%, whitish tan to very light gray,fine grained,fossilferous; shell ,15% ,white and gray,fine fragments broken shell.	370-394'		
		Sandy fossilferous limestone and shell limestone,80% very light gray,fine grained with Micrite Matrix,fossiliferous,Sand, 10%,clear to yellow,calcite fine grained,sand 5% black phophate,rounded,shell, 5%,white and gray fine fragments.	394-410'		
		Sandy Limestone,White to Light Gray, Fine Grained,Fairly hard, Sand Grains Sub Rounded,Calcite Matrix,95%; Shell			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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WELL LOG

1. Owner GASPARILLA ISLAND WATER ASSOCIATION 2. Location BOCA GRANDE

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		fragments,5% unconsolidated	410-420'		
		Sandy limestone,80% white to light gray,fine grained,fairly hard, well sorted,calcitic matrix;clay 20% white soft	420-430'		
		Sandy limestone, 97% white to light gray and dark gray,mostly fine rounded sand grains,phosphatic, calcitic cement,fairly hard; shell fragments, 3% unconsolidated.	430-437'		
		Sandy limestone,80% brown with some light and dark gray,fine rounded sand grains,calcite matrix, soft,friable; clay 15% white,soft, shell fragments,5%	437-440'		
		Sandy limestone,50% fossilferous, white,phosphatic,fine to medium, grained sand,friable,soft,calcitic Matrix; clay,50%white,soft.	440-446'		
		Sandy limestone,97% brown, fine,well sorted sandgrains,friable,fairly soft,calcitic matrix,shell fragments, 3% unconsolidated.	446-450'		
		See Core Log #1,Page 14,Fossiliferous Limestone C O R E D	450-460'		

9. Total Chlorides (ppm) _____ 10. Iron _____ 11. Ph _____ 12. Hardness _____

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Driller (s):

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WELL LOG

1. Owner GASPARILLA IS.WATER ASSOCIATION 2. Location Boca Grande,Fl.

3. Type Const. 4. Casing

5. Screen, Gravel, Etc.

6. Total Depth 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		Fossilferous limestone,80% limestone,light gray, to v.pale-yellowish brown, fine to medium grained, tightly compacted,mod.well cemented, biomicrite matrix; 20% shell fossils whole and broken fragments, gastropods predominant,solution channels common fair to good premability.	460-467'		
		White chalky clay,100% white soft, clay low plasticity,interbedded in limestone.	467-468'		
)RE LOG-----	450'	Fossilferous limestone 80% limestone,v.pale yellowish brown,to light gray,fine to med.grained. fragments, MOD.well to poorly cemented: 20% fossils, whole and broken shells. Randomly oriented in Bromicrite cement,plecypod, gastropods common.			
	460'	Granular texture,occasional solution channels, vugular areas,apparent permability: Fair to Good Received core in eight sections longest approx. 2.0 feet,smallest approx. 1.0 ft. Limestone,100% pale yellowish-brown			

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

Remarks: Driller (s):

Date:

WELL LOG

1. Owner GASPARILLA IS. WATER ASSOCIATION 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		to tan,fine grained poorly cemented in micrite matrix,granularmsoft.	468-470'		
		Limestone, 100% light gray,v.fine grained,well compacted ,well cemented hard tight,good cleavage.	470-472'		
		Limestone,(fossiliferous) clay 90% tan to light yellowish brown., fine grained, poorly cemented,in micrite matrix,fossils common,10% clay,white soft low plasticity, interbedded in limestone.	472-477'		
		Limestone,100% lt.gray,well cemented. hard good cleavage,tight	477-481'		
		Limestone, 100% offwhite to tan, soft fine grained,poorly cemented friable,granular texture,	481-490'		
ORE LOG-----					
	490-493'	Fossilferous limestone 85%,Lt.Gray, to yellowish brown,very soft,very fine grained,moderately well to poorly cemented,solution cavities, fossil casts and molds,shell fragments,15%			
	493-499'	Fossilferous limestone,75% Lt,gray to yellowish-brown, very soft,many fossil casts and molds,solution			

). Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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ALSAY INCORPORATED

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WELL LOG

1. Owner Gasparilla Island Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		cavities, very porouss,poor to moderately well cemented,small pockets of dark tan,fairly hard limestone,; shell fragments 25%			
	499-500'	Fossilferous limestone,75% light to dark gray,soft to moderately hard, fine to medium grained,solution cavities,fossil costs and molds fairly porous; shell fragments 25%			
		Fossilferous limestone,80% limestone light gray to pale yellowish brown fine grained poorly sorted in bio micrite cement,granular texture, friable; 20% fossils,shell,bleached broken fragments.	500-510'	10'	
		Fossilferous limestone, 80% limestone light gray to pale yellowish brown fine grained poorly sorted in bio micrite cement,granular texture, friable: 20% fossil,shell,bleached, broken fragments.	510-520'	10'	
		Fossilferous limestone,80% limestone light gray,to tan fine-grained mod.well sorted,in bio micrite cement soft,granular texture; 20% Fossils,shell,bleached,broken fragments.	520-532'	12'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Limestone 100% med light brown micro crystaline,hard good cleavage well cemented	532-535	3'	
		Marley Clay, 90% chite chalky,soft medium-plasticity sticky,well compacted,tight, 10% marl white soft interbedded in clay.	535-550'	15	
ORE LOG-----					
	550-553	Sandy fossilferous limestone,70% off white to yellowish brown,mod. hard to soft,mottled porous solution cavities from fossil and molds. clay,30% light gray ,very soft.			
	553-559	Sandy fossilferous limestone,85% light gray to grayish blue,mod. hard to soft,mottled very porous ,many solution cavities,from fossil molds; clay 15% lt.gray, very soft.			
	559-560'	Sandy limestone 95% pale bluish gray slightly fossilferous,mod. hard to soft,poorly cemented non porous,clay 5% pale bluish gray,soft.			
		Sandy limestone 100% pale bluish gray to white slightly fossilferous,soft			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy Limestone,100% pale bluish gray,to white,slightly fossilferous soft to mod,hard.,friable,poorly sorted.	560-570'	10'	
		Limestone 100% dark gray,to yellowish brown,fairly well cemented slightly fossilferous,mod.hard poorly sorted,slightly friable.	570-575'	5'	
		Limestone 100% buff tan to dark gray to yellowish brown,mod.hard to hard fairly well cemented,slightly fossilferous,poorly sorted.	575-580'	5'	
		Limestone,50% dark brown,dark gray bluish gray,mod.hard,poorly sorted fairly well cemented; sandy limestone 50% white,lt.gray,pale blueish gray ,soft,poorly sorted,grainy texture,friable,poorly cemented.	580-590'	10'	
		Sandy limestone,75% white to pale bluish gray and dark bluish gray-poorly cemented ,soft, poorly sorted,friable; limestone 25% dk.graytodkyellow brown,mod.hard, fairly well cemented slightly friable,poorly sorted.	590-600'	10'	
CORE LOG----					
601-602		Limestone 100% dk gray,grainy,hard,			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____
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6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		slightly porous,poor permeability, well cemented.			
	602-610	Sandy limestone,60% lt.gray,slightly fossiliferous,soft tight,poor permeability ; clay 40% lt.gray soft.			
		Section between 608'-609' was apparently washed away during coring. Core is much smaller (3" diameter) than the other cores. (3.8" diameter)			
		Circulation was about 50% well PSI - 135.			
		Limestone 100% dark gray,grainy,hard, slightly porous,poor permeability, well cemented			
		Fossiliferous Limestone Limestone 60% Very light gray, Fine grained,Friable,Fossils,35% Pale Blue and White fine grained granular,marl.5% pale blue,soft.	610-620	10'	
		Clayey Limestone,Limestone 55% White to very light gray,Very fine grained,W/sandy matrix,friable clay,40% White,Soft Plastic,Sand, 5% Black very fine grained rounded	620-635	15	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Limestone W/Clay Limestone 25% yellow gray,fine grained,sucrosil,Friable with Sandy Matrix,clay 10%,White in calcareous cement,sand,5% Black fine grained rounded	635-640	5'	
		Clayey Limestone,Limestone 75% White Lt.Blue gray,and yellowish gray,fine grained friable,W/sandy matrix,clay 25% very lt gray to med gray,soft plastic in layers and in calcareous matrix.	640-650	10'	
CORE LOG-----					
	650-651'	Sandy limestone,50% lt gray to buff tan,fine grained soft to mederately hard; clay 50% buff tan ,soft to moderately hard,			
	651'	Hard gradational layer from lime-stone to clay,			
	651-654'	Clay 100% buff tan soft to mod. hard, appears non-permeable			
	654-660'	Marl like' sandy limestone,65% lt. gray,fine grained,mod. hard,poor permeability: Clay 35% buff tan, soft to mod.hard,poor.permeability			
		May be slightly dolomotized at 651' RL WOR 3000 lbs. 36 rpm's 100 PSI,poor			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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WELL LOG

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6. Total Depth 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		Circulation,Cutting Time was 5-13 min./ft. for top three feet: 1-3 minutes /ft. for bottom seven feet.			
		Marly limestone and clay limestone 50%, Lt. Olive Gr.to white,very fine grained,W/fine black sandy matrix,marl,15% ,White,Soft,Shell, trace,white and tan, fine fragments clay,35%,white ,soft,plastic sand, trace,black,rounded,fine,grained.	660-670'	10'	
		Limestone, Limestone 100%,white to medium gray,fine grained W/black sandy matrix slightly vugular ,mod, well cemented,minor amt.casts & molas, marl,trace white.	670-683'	13	
		Sandy Clay and Limestone-clay 80% very light gray,with black sandy matrix densly packed,sand;5% blk.fine grained,rounded,limestone 15% ,tannish brown to white,fine grained,well cemented,shell,trace, black,coarse grained,sub-rounded.	685-688	3	
		Limestone,limestone 60%,medium gray, fine grained,with very fine grained black matrix,friable,some cleavage limestone,15%.lt.olive,gr.to beige, fine grained,well cemented,marl,25% white w/calcareous,sand,friable	688-693	5'	

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

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From	To	Formation	From	To	Formation
		Clay and limestone,clay 80% lt. olive gray to white, dense,plastic,w/fine grained sandy matrix; limestone, 20% beige,to white,fine grained with fine grained black sandy matrix	693-697'	4'	
		Clay and Limestone, Clay 50% light gray, soft,plastic,limestone 50% lt.olive gr.to wht fine grained. well cemented,shell,trace,white fine frag.	697-704'	7,	
		Limestone-100% white to very lt.gray fine grainedw/fine grained sandy matrix, firable,sand,trace,black, very fine,grained,rounded	704-710'	6'	
		Clay and Limestone Clay 80% white very light gray,and med.dark gray soft,plastic; limestone 20%,white fine grained,well cemented	710-8=720'	10	
		Limestone and clay limestone 60% yellowish gray,fine grained, w/very fine sandy matrix,some frag. partly dolomitized,clay 40%,white,soft,plastic,silty.	720-724'	4	
		Clay and limestone clay 80% light olive gray,soft,plastic,silty, limestone,20%,yellowish,gray, fine grained with sandy matrix, some frag.dolomitized.	724-727'	3'	

9. Total Chlorides (ppm) _____ 10. Iron _____ 11. Ph _____ 12. Hardness _____

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From	To	Formation	From	To	Formation
		Limestone w/clay limestone,90% white,lt.gray,lt.olive gray,fine grained,w/sandy matrix,clay,white, soft,plastic	727-732	5'	
		clay and limestone, clay 85% white to very pale orange,soft,plastic, silty,limestone,lt.gray,fine, grained,w/sandy matrix.	732-745	13	
		Limestone with clay, limestone 90% white to lt.ol.gray,fine grained w/very fine gr.sandy matrix.slightly vugular,clay, 10% white,soft,plastic,	745-750'	5'	
		Clay 100% white,plastic,very densly packed.	750-755	7'	
		Clay 100% white,plastic,dense.	757-760	3'	
		Limestone (fossiliferous) Fossil content 50% ,gray,med, coarse grained,micrite,(mud) 50% light gray.	760-769	9'	
		Sandy Dolomite,Sand 90% lt. brownish tan,carb.(dolomite) Med.coarse grained,sub rounded;Carb,Cement (loosly cemented) 20% White,	769-780	11'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

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5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy Dolomite, Sand 90% lt.brown tan carb (Dolomite) med.coarse grained,sub-rounded Carb,cement, 10% white	780-790'	10'	
		Sandy Dolomite, white sandy limestone white	790-800'	10'	
		Sandy Dolomite White light sandy limestone	800-810'	10	
		Sandy Dolomite,White sandy limestone	810-817'	7'	
		Sandy Dolomite or limestone w/inter bedded clay and shell layers,limestone sand 90% ,lt.gray,carb,medium grained, sub rounded,carb,cement,10%,white, slay layers,white,marly,clay, shell layer,shell frag.yellowish. tan,lrg.broken pieces.	817-830'	13'	
		Sandy Dolomite,(or limestone)- Sand, 95%, marb (dolo-limestone) med.grained,sub rounded-to sub-angular, cement (carb) 10% white	830-840'	10'	
		Sandy Dolomite Limestone	840-850'	10'	
		Sandy Dolomite Limestone	850-860'	10'	
		Sandy Dolomite Limestone	860-871'	11'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

ALSAY INCORPORATED

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy Dolomite Limestone-(grain-stone and no mud) sand 90% carbonate (Dolomite) yellowish grey, med.coarse,grained,sub angular to round grains,vuggy texture,cement 10% carb.white,	870-880'	10'	
		Sandy Dolomite Limestone, Micrite layers are not abundant	880-890'	10'	
		Sandy Dolomite Limestone	890-900'	10'	
		Sandy Dolomite Limestone	900-910'	10'	
		Sandy Dolomite Limestone-Sand 90% Carb.Yellowish gray,med.fine-grained,sub-angular; Cement 10% Carb,White,	910-920	10'	
		Sandy Dolomite,limestone-sand 90% Carb,Yellowish,gray,med-fine-grained,sub angular; cement 10% carb,white	920-930	10'	
		Sandy Dolomite Limestone,sand 90% carb,yellowish,gray,med-fine-grained sub angular; cement,10% carc,white	930-940	10'	
		Sandy Dolomite Limestone-Sand 90% Carb,yellowish gray,med-fine grained,sub angular; cement,10% carb,white	940-950	10'	
		Sandy Dolomite Limestone Dolomite content appears to be			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks:

Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location

3. Type Const. 4. Casing

5. Screen, Gravel, Etc.

6. Total Depth 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		decreasing with depth with grain size.	950-960'	10'	
		Sandy Dolomite Limestone Interbedded dark micrite layer and white gray plastic clay	960-970'	10'	
		Sandy Dolomite Limestone	970-980'	10'	
		Sandy Dolomite Limestone-Interbedded with a brown plastic,dense,clay (987-988)	980-993'	14'	
		Sandy Limestone-Sand 90% Carb, Light Gray, med fine grained Sub angular to sub rounded Cement,10% Carb,White.	993-1000'		
		Sandy limestone with interbedded layers of gray marly clay,sandy limestone,sand 90%,carb,light gray-med grained,sub-rounded; cement 10% carbonate,whitish gray. clay light gray,(marly) dense,plastic,	1000-1010	10'	
		Sandy Limestone,With interbedded Dolomite layers of gray marly clay. sand 90%,carb,light gray, med grained,sub rounded; cement 10% carb.whitish gray.	1010-1020'	10'	
		Sandy Limestone,with interbedded dolomite layers of gray marly clay, sandy limestone sand 90%,carb,			

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

Remarks:

Driller (s):

ALSAY INCORPORATED Twenty-Three

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Whitish Gray,	1020-1027'	10'	
		Micrite,Mud,100% ,carb,dark gray	1027-1028'	'1	
		Sandy Limestone, with interbedded micrite layers,sandy limestone sand 90% carbmyellowish,gray, med grained, sub angular-Cement 10% white carbm micrite,dark carb,mud.	1028-1037'	9'	
		Sandy limestone(grainstone) sand 90% carb,gray,med-fine grained, sub-rounded; cement,10% light gray, carb.	1037-1040	13'	
		Sandy limestone(Grainstone) sand,90% carb,gray,med-fine grained,sub rounded; cement 10% light gray,carb.	1040-1050'	10'	
		Sandy limestone,(grainstone) sand 90% carb,gray,med fine grained, sub rounded; cement,10% light gray,carb.	1050-1057'	7'	
		Sandy Dolomite Limestone,W/inter-bedded dark gray micrite layers. Sandy Dolomite limestone,sand 90% carb,light gray,med-fine,grained, sub-rounded; cement ,10% white carb, Micrite layers dark gray dense,carb,dolomitic,W/marly zones Soft,plastic.	1057-1060'	3'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

ALSAY INCORPORATED Twenty-Four

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy dolomite limestone, sand 90% carb,light gray,med,fine grained, sub rounded; cement,10% white carb.	1060-1070'	10'	
		Sandy Dolomite limestone,Sand 90% carb,light gray,med fine,grained sub rounded,cement 10% white carb.	1070-1073'	3'	
		Silty limestone,silt 90% carb, grayish white,cement 10% carb,white	1073-1083	10'	
		Silty Limestone silt 90% carb, grayish white,cement 10% carb white	1083-1090'	7'	
		Silty limestone,Silt 90% carb,grayish white,cement 10% carb,white.	1090-1100'	10'	
		Silty Limestone,Silt 90% carb, grayish white,cement 10% carb, white	1100-1110'	10'	
		Fossilferous dolomite limestone Fossil Frags,70% carb,dolomited whitish gray,to dark gray,angular med to coarse grained,sand,20% carb,tannish gray,med grained. sub angular cement,10% carb,white vuggy texture,small pores.	1110-1115'	5'	
		Sandy Dolomite sand 90% carb,dolomite,gray med-fine grained, sub rounded: cement 10% carb,whitish gray.	1115-1116'	1'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____
3. Type Const. _____ 4. Casing _____
5. Screen, Gravel, Etc. _____
6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy Dolomite,Sand 90%,carb-dolomite grayish white,med grained,sub-rounded; cement 10% carb,white	1115-1116'	1'	
		Sandy Dolomite,sand 90% carb, dolomite gray,med-fine grained, sub-rounded;cement 10%,carb,white	1116=1124'	8'	
		Sandy Dolomite, sand 90% carb,dolomite,gray med fine grained, sub round cement; 10% carb,white	1124-1135'	12'	
		Sandy Solomite,sand 90% carb, dolomite grayish white,med grained sub rounded cement,10% carb,white	1136-1147'	11'	
		Sandy Dolomite w/interbedded micrite layers sandy dolomite,sand 90% carb,dolomite,grayish white med grained,micrite-dolomitized, dark gray.	1147-1152'	5'	
		Sandy Dolomite,sand 90% grayish white carb,dolomite,med grained sub rounded; cement 10% carb,white	1152-1160'	8'	
		Sandy Dolomite-Sand 90% grayish white,carb,dolomitic,med grained, sub rounded; cement 10% carb,white	1160-1170'	10'	
		Sandy Dolomite- Sand 90% grayish white, carb,dolomite,med grained			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparill Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sub rounded ;cement 10% carb,white,	1170-1180	10'	
		Sandy Dolomite, sand 80% carb, dolomitic,fine grained, rounded ,cement 10% white	1180-1200'	20'	
		Sandy Dolomite,and Dolomite Sand 80% Carb,yellowish gray, rounded, cement 10% white dolomite 20% white very fine grained, fossilferous	1200-1220'	20'	
		Sandy Dolomite and Dolomite Sand 50% Yellowish,gray,carb-Dolomitic,very fine grained rounded;cement 10% white carb, Dolomite 40% white very fine, grained, fossilferous.	1220-1250	30'	
		Sandy Dolomite,sand 80% yellowish gray,very fine,grained,rounded cement 10%,white dolomite,Dolomite 10% white silty to very fine grained	1250-1270	20'	
		Sandy Dolomite,sand 90% very pale orange,dolomite fine grained, rounded cement 9% white,carb, dolomite,1% white	1270-1290'	20'	
		Sandy Dolomite sand 60% dusky yellow dolomite,very fine grained rounded,friable,cement 10%, dusky			

9. Total Chlorides (ppm) _____ 10. Iron _____ 11. Ph _____ 12. Hardness _____

Remarks: Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy Dolomite,Sand 60%,Dusky Yellow ,Dolomite, Very Fine grained, rounded, friable; cement,10% dusky yellow,dolomite 30%,white,very fine grained,rounded small vugs.	1290-1300'	10'	
		With interbedded marly carb,layers	1305-1309	4'	
		Crystalline Dolomite,Dolomite 100% yellowish tan med grained, sub angular,vuggy texture(small pores) hard.	1309-1320	11'	
		Crystalline,Dolomite ""			
		" "	1320-1325'	5'	
		Crystalline Limestone,(fossilferous) Limestone,100% (Dolomotized 40%) White ,med,coarse grained,sub angular dolomite is yellowish-tan color,finer grained,somewhat vuggy texture,	1325-1335	10'	
		Dolomite Micrite,Micrite ,100% Dolomite ,dark gray	1335-1336	1'	
		Crystalline Dolomite,Dolomite,100% tanish white,med grained sub angular	1336-1347'	11'	
		Crystalline Dolomite w/interbedded marl layers,marl carb 100% white	1347-1360'	13'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks:

Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Dolomite Limestone,With interbedded Marly layers and Dolomite Micrite Layers Layers are very small (undistinguishable)	1360-1370'	10'	
		Dolomite Limestone with interbedded marly layers and dolomite layers layers are very small (undistinguishable)	1370-1390'	20'	
		Dolomite Limestone, lm 100% tannish white,med grained sub angular	1390-1398'	8'	
		Partially dolomited fossilferous limestone-lm.100% (dolominized 50-60%) med coarse grained, sub angular	1398-1400'	2'	
		Dolomite limestone-lm 100% tannish white,med grained, sub angular	1400-1410'	10'	
		Partially dolomitized fossilferous limestone,l, 100% (dolomite-50%) med grained sub angular	1410-1420'	10'	
		Sandy Dolomite Limestone,sand 30% yellowish gray to white,carb.fine grained,rounded,sand 10% white dolomite,very fine grained well cemented; cement 60% white carb.	1420-1440'	20'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Sandy Dolomite Limestone- Sand 40% White,carbonate,fine grained, rounded,sand 40%,yellowish gray, medium grained,Dolomitic,rounded friable,cement,10%,white carb.	1440-1478'	38'	
		Dolomite and Sandy Limestone, Sand 50% ,carb,Dolomitic,white,coarse, grained,sub-angular; Dolomite 50% cement ,very dusky red,very well cemented.	1478-1480'	2'	
		Sandy Dolomite Limestone,sand 40% white carb,fine grained,rounded sand 40% Dolomitic,yellowish gray,medium grained,rounded friable, cement 10%,white carb.	1480-1484'	4'	
		Carbonaceous,Dolomite-Dolomite silty,70% whitish gray,cement 30% carb.,white , well cemented.	1484-1489'	5'	
		Dolomitic Limestone,sand 60% very pale orange-carb,.,Fine to Med., grained,sub rounded,micrite,cement 30%, white,carb,Dolomite 10%, grayish red to very pale gray,well cemented interbedded.	1489-1541'	52'	
		Limestone (Micrite) 100% pale yellowish orange, fine to med. grained,poorly cemented in micrite matrix,granular texture, fiable,soft.	1541-1551	10'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

Date:

WELL LOG

1. Owner Gasaprilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Dolomite, Limestone,90% limestone Pale Yellowish,Brown,Fine to med. Grained,Poorly cemented in Milrite Matrix; 10% Dolomite,Lt.Brown, Fine Grained,Well Sorted,Well Cemented, Mod Hard ,Fair Cleavage.	1551-1557'	6'	
		CLAY 100% Pale Yellowish Brown,Soft,Mod to Low plasticity,Sticky	1557-1559'	2'	
		Limestone and Clay Interbedded Limestone, 90% Pale Yellowish, Brown,Fine-to Medium,Grained, Poorly cemented in Micrite Matrix,Granular,Friable,10% Clay,Lt. Gray,Med to High plasticity Tight.	1559-1565	6'	
		Limestone and Clay interbedded Limestone,60% ,pale yellowish, Brown,Fine to Medium Grained, Poorly cemented in Micrite Matrix; 30% Limestone, White,Soft,Granular, Shiny translucent,10% clay ,lt. gray, med to high plasticity.	1565-1580'	15'	
		Limestone w/clay-interbedded 90% pale yellowish,brown,fine grained, poorly cemented in micrite matrix, granular,friable; 10% clay,lt.br. to gray,med to high plasticity,soft, and sticky.	1580-1590'	10'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

Date:

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Limestone w/clay interbedded 90% pale yellowish brown,fine to med. grained,poorly cemented in micrite, matrix,granular,poor to fair cleavage; 10% clay lt gray,soft,med-high plasticity.	1590-1600'	10'	
		Limestone 100% Pale Yellowish Brown, to Med yellowish brown,fine to medium grained,poorly cemented, in micrite matrix,granular, fair to poor cleavage.	1600-1610'	10	
		Limestone, 100% pale yellowish brown to yellowish gray, fine to medium grained,friable,poorly cemented,soft to mod.hard,micrite matrix.	1610-1620'	10'	
		Limestone,100% Buff tan to dusky yellowish brown,fine to med.grained, friable,poorly to med.cemented, fairly soft with mod.hard,thin layer of slightly dolotinized ls. with secondary solution fillings,micrite matrix.	1620-1630'	10'	
		Limestone,100% buff tan,fine to med grained,friable ,soft,poorly cemented micrite matrix,very thin layer of grayish brown ls.at 1647'	1630-1660'	30'	
		Limestone,80% ,buff tan,granular,fine to med.grained,poorly sorted,friable			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Soft,poorly cemented,micrite matrix, dolomite, limestone,20% med lt gray, 20-40% dolomite,fine grained, slightly friable,mod.hard.	1660-1670'	10'	
		Limestone,90% buff tan to dk. yellowish brown,fine to med,grained friable,soft,poorly cemented,micrite matrix;Dolomitic limestone,10% med gray,mod.hard,slightly friable, 15-25% dolomitic.	1670-1690'	20'	
		Limestone ,75% buff tan to dk.yellow brown,fine to med,grained, friable,soft,poorly cemented,micrite matrix; Dolomite limestone,25% dk.gray,fine grained,mod.hard., slightly friable,30-50% dolomitic.	1690-1700'	10'	
		Limestone,100% buff tan to pale, yellowish brown,fine to med grained, friable,very soft,poorly cemented, micrite matrix.	1700-1720'	20'	
		Limestone,95% buff tan to dk.yellowish brown,fine to med.grained,friable,soft poorly cemented,micrite matrix. Dolomitic limestone,5% dusky yellowish brown,mod,hard, fine to med.grained.	1720-1730'	10'	
		Limestone,80% ,dk.yellowish br,fine to med. grained,friable,soft,poorly cemented,micrite matrix; Dolomitic limestone,20%,dusky brown.finegrained,			

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		slightly friable,mod.hard.(2' dolomitic ls.bed from 1730-1732)	1730-1742'	12'	
		Dolomite,(05% limestone) up hole 95% dusky brown,microxtaline, v.well cemented Hard,vugular w/depth, occasional calcite crystal growth on un cut surfaces,good fractures.	1742-1750'	8'	
		Dolomite 100% dusky brown,microxtaline & massive to granular and porous, hard, very well cemented,solution vugs, callite veins.	1750-1760'	10'	
		Dolomite,100% dusk,yellowish brown to dark yellowish brown,microcrystalline and massive to coarse grained and loosly packed, well cemented, premeability; fair to none(micrO-xlline part has fairly good cleavage granular part is slightly softer.	1760-1770'	10'	
		Dolomite, 95% ,dk,yellowish,br. to dusky yellowish br.microcrystalline and massive to granular and loosly packed,very well cemented ,very hard permeability,fair to none.	1770-1780'	10'	
		Dolomite,100% Dusky yellowish br. microxtaline,common solution vugs, good cleavage,calcite crystal growths in veins,fractures and cavities.	1790-1802'	12'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Dolomite, and limestone interbedded,limestone,60% dk,yellowish br. fine grained,well cemented in micrite matrix; Dolomite,40% dusky br.,microcrystalline, well cemented,hard,callite crystals filling vugs common.	1802-1809'	7'	
		Dolomite 100% dusky br,microcrystalline, hard well cemented,good cleavage, vugular,calcite filled cracks and fractures.	1809-1820'	11'	
		Dolomite 100% Dusky brown,microxtalline, hard ,well cemented, good cleavage,vugular,calcite filled cracks,veins,and fractures, Interbedded with moderate brown to black dolomite,hard,well cemented, good cleavage.	1820-1830'	10'	
		Dolomite, 100% thinly bedded,Dk. yellowish brown to dusky yellowish brown,microcrystalline and massive to granular and loosly cemented massive sections are very hard and well cemented.	1830-1840'	10'	
		Dolomite, 100% dk yellowish, br. microcrystalline and massive with this bed of soft dolosand,well cemented , very hard.	1840-1850'	10'	

9. Total Chlorides (ppm) _____ 10. Iron _____ 11. Ph _____ 12. Hardness _____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location _____

3. Type Const. _____ 4. Casing _____

5. Screen, Gravel, Etc. _____

6. Total Depth _____ 7. Jet Head _____ 8. Static Level _____

From	To	Formation	From	To	Formation
		Dolomite, 100% dk,yellowish br.to dusky yellowish br.microcrystalline and massive,well cemented ,very hard thin,interbedded layer of soft dolosand.	1850-1860'	10'	
		Dolomite 100%, dk,yellowish br.to dusky yellow brown,microcrystalline,massive, well cemented,very hard,good cleavage.	1860-1870'	10	
		Dolomite 100% dark yellowish br. to dusky yellowish br.,microcrystalline, well cemented, very hard, good cleavage,(fallen lmst cuttings from uphole)	1870-1880'	10'	
		Dolomite 100% moderate yellowish brown to dusky br. microcrystalline well cemented,very hard,good cleavage, calcite filled surfaces.	1880-1890'	10'	
		Dolomite 100% dk yellowish, br to dusky brown,microcrystalline well cemented,very hard,calcite crystals, on uncut surfaces.	1890'		
		Dolomite Dolomite, 100% dark yellowish brown (with high patches) microcrystalline, hard.	1890-1898'	8'	
		Dolomite Dolomite 100% Dark yellowish brown to dark brown(with light gray patches) microcrystalline,hard,dense.	1898-1906'	8'	

9. Total Chlorides (ppm)_____ 10. Iron_____ 11. Ph_____ 12. Hardness_____

Remarks: Driller (s):

WELL LOG

1. Owner Gasparilla Is. Water Association 2. Location Boca Grande, Florida
3. Type Const. 4. Casing Carbon 16 & 6
5. Screen, Gravel, Etc. Open end Construction
6. Total Depth 1928' 7. Jet Head 8. Static Level

From	To	Formation	From	To	Formation
		Dolomite Dolomite 100%, light gray,microcrystalline crystal growth on fractured surfaces, indicating void spaces.	1906-1910'	4'	
		Dolomite 100% grayish orange, microcrystalline minor crystal growth on uncut surfaces,minor vugginess ,some evidence of fractures (lmst from above)	1910-1920'	10'	
		Dolomite 100% grayish orange to dusky brown,microcrystalline,hard, good cleavage,some mineralization on open surfaces, some vugginess (lmst from above hole)	1920-1928'	8'	

9. Total Chlorides (ppm) 10. Iron 11. Ph 12. Hardness

Remarks: Driller (s):