

WELL STATION IDENTIFICATION

FORM RP-37 -- Rev. 10/78

PAGE 1 OF 2

(COMPLETE THIS FORM ONLY FOR THE INITIAL SURVEY OF EACH WELL)

WELL LOCATION CARD ONE

1	10	16	20	37	54	57	59	63	66	68	71
STATION I. D.	SURVEY DATE	A CARD C	WELL NO.	COUNTY	LAT DEG	LAT MIN	LAT SEC	LOX DEG	LOX MIN	LOX SEC	
093000042	2011079	W11	OKF-7	PHOENIX	27	21	58	80	49	07	

WELL LOCATION CARD TWO

1	17	20	37	39	42	45	61
STATION I. D.	SURVEY DATE	A CARD C	QUARTERSECTIONS	SEC	TOWN-SHIP RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA	
		W12	1/4; 1/4; 1/4	34	35 S	SE KISSIMMEE	

WELL DATUM CARD

1	17	20	26	32	38	44	59
STATION I. D.	SURVEY DATE	A CARD C	KELLY BUSH-ING (FEET)	LAND SUR-FACE (FT)	TOP OF CASING (FT)	OTHER (FT) (SEE NOTES)	DATUM (CHECK ONE)
		W21			50.68		MSL-X; LS-; TOC- X

WELL OWNERSHIP CARD

1	17	20	37	54	57	64	80
STATION I. D.	SURVEY DATE	A CARD C	NAME OF OWNER	GROVE/PROPERTY NAME	AREA CODE	TELEPHONE	WELL USE
		W31		M-CROSS RANCH	813	7633848	CATTLE

WELL ORIGIN CARD

1	17	20	37	54	71	76
STATION I. D.	SURVEY DATE	A CARD C	DRILLER/ DRILLING COMPANY	OFFICE OF DRILLER (CITY)	DRILLING METHOD	DATE COMPLETED
		W41				

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).

Jama

WELL STATION IDENTIFICATION

FORM RP-38 - Rev. 10/78

PAGE 2 OF 2

(COMPLETE THIS FORM ONLY FOR THE INITIAL SURVEY OF EACH WELL)

WELL DESCRIPTION - CONSTRUCTION CARD ONE

1	10	16	20	27	34	41	48	54	59	68
STATION I. D.	SURVEY DATE	A CARD	TOTAL DEPTH - DRILLER (FT)	TOTAL DEPTH - LOGGER (FT)	CASING DEPTH - DRILLER (FT)	CASING DEPTH - LOGGER (FT)	CASING I.D. (INCHES)	BIT SIZE (INCHES)	DRILLER LOG AVAIL.	
093000042	01/10/79	W51		962.6		4.12	8.0		YES- ; NO-λ	

WELL DESCRIPTION - CONSTRUCTION CARD TWO

1	17	20	37	54	59	64	69	73
STATION I. D.	SURVEY DATE	A CARD	TYPE OF SCREEN	TYPE OF PACKING	DIA. OF SCREEN	SLOT SIZE (INCHES)	SCREEN BEGINS	SCREEN ENDS (FT)
		W52	OPEN Hole					

WELL DESCRIPTION - CONFIGURATION CARD, SECTION ONE (TOP)

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W610	0	STEEL	8	0	4.12	50	

WELL DESCRIPTION - CONFIGURATION CARD, SECTION TWO

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6202							

WELL DESCRIPTION - CONFIGURATION CARD, SECTION THREE

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6303							

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).
 CARD TYPES <W64>, <W65>, <W69> MAY ALSO BE USED TO PROVIDE DATA FOR A TOTAL OF NINE SECTIONS.

Jane

WELL SURVEY REPORT

FORM RP-39 -- Rev. 10/78

(USE ONE FORM/DAY/WELL)

SURVEY CARD

1	10	16	20	37	54	56	58	60	62	64	66	68	70	72
STATION I. D.	SURVEY DATE	A CARD	LOGGED BY	WITNESSED BY	*	*	*	*	*	*	*	*	*	*
0930000042	01/10/79	W71	ANDERSON & KNITTEL	KNITTEL & ANDERSON	X		X	X	X	X	X	X		

*INSERT AN <X> IN EACH COLUMN FOR WHICH A SURVEY WAS CONDUCTED. SURVEY CODES ARE LISTED BELOW:

A = CALIPER	F = NATURAL GAMMA	K = TEMPERATURE GRADIENT
B = FLOWMETER	G = FLUID RESISTIVITY	L = DELTA TEMPERATURE
C = 16-INCH NORMAL RESISTIVITY	H = GAMMA GAMMA DENSITY	M = SPONTANEOUS POTENTIAL
D = 64-INCH NORMAL RESISTIVITY	I = CASING COLLAR LOCATOR	N = POINT RESISTANCE
E = NEUTRON POROSITY	J = FLUID SAMPLER	O = 6-FOOT LATERAL RESISTIVITY

FLUID QUALITY CARD ONE

1	17	20	37	54	60	63
STATION I. D.	SURVEY DATE	A CARD	SAMPLE SOURCE (WELLHEAD, ETC.)	TYPE FLUID	DATE SAMPLED	TIME SAMPLED
		W81	WELLHEAD	WATER	01/10/79	

FLUID QUALITY CARD TWO

1	17	20	25	32	35	41	47	53	60	64	70	75
STATION I. D.	SURVEY DATE	A CARD	TEMP. OF SAMPLE	FIELD SP. GRAVITY	FIELD PH	CHLORIDE (MG/L)	DISSOLVED SOLIDS	SPEC. COND. (U-MHO/CM)	STATIC WATER LEVEL (FEET)	W/L REF FROM	FLOW RATE (GAL/MIN)	PUMP RATE (GAL/MIN)
		W82										

COMMENT CARDS

1	17	20	40	60	76
STATION I. D.	SURVEY DATE	A CARD	COMMENTS - LINE 1	COMMENTS - LINE 2	COMMENTS - LINE 3
		W91			
1	17	20	40	60	76
STATION I. D.	SURVEY DATE	A CARD	COMMENTS - LINE 4	COMMENTS - LINE 5	COMMENTS - LINE 6
		W92			

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).
 CARD TYPES <W93>, <W94>, <W99> MAY ALSO BE USED TO PROVIDE UP TO A TOTAL OF TWENTY-SEVEN COMMENT LINES.

Jane

WELL STATION IDENTIFICATION

FORM RP-37

(COMPLETE THIS FORM ONLY FOR THE INITIAL SURVEY)

WELL LOCATION CARD ONE

1	10	16	20	37	54	57	59	63	66	68	71
STATION I. D.	SURVEY DATE	A CARD C	WELL NO.	COUNTY	LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC	
093000042111479		W11	ΦKF-7	ΦKEECHΦBEE	027	21	58.00	080	47	09.00	

WELL LOCATION CARD TWO

1	17	20	37	39	42	45	61
STATION I. D.	SURVEY DATE	A CARD C	QUARTERSECTIONS	SEC	TOWN-SHIP RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA	
		W12	1/4; 1/4; 1/4	34	35S 35E	KISSIMMEE	

WELL DATUM CARD

1	17	20	26	32	38	44	59
STATION I. D.	SURVEY DATE	A CARD C	KELLY BUSH-ING (FEET)	LAND SUR-FACE (FT)	TOP OF CASING (FT)	OTHER (FT) (SEE NOTES)	DATUM (CHECK ONE)
		W21			00		MSL-; LS-X; TOC-

WELL OWNERSHIP CARD

1	17	20	37	54	57	64	80
STATION I. D.	SURVEY DATE	A CARD C	NAME OF OWNER	GROVE/PROPERTY NAME	AREA CODE	TELEPHONE	WELL USE
		W31					CATTLE

WELL ORIGIN CARD

1	17	20	37	54	71	76
STATION I. D.	SURVEY DATE	A CARD C	DRILLER/ DRILLING COMPANY	OFFICE OF DRILLER (CITY)	DRILLING METHOD	DATE COMPLETED
		W41				

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).

WELL STATION IDENTIFICATION

FORM RP-38 - Rev. 10/78

PAGE 2 OF 2

(COMPLETE THIS FORM ONLY FOR THE INITIAL SURVEY OF EACH WELL)

WELL DESCRIPTION - CONSTRUCTION CARD ONE

1	10	16	20	27	34	41	48	54	59	68
STATION I. D.	SURVEY DATE	A CARD C	TOTAL DEPTH -DRILLER (FT)	TOTAL DEPTH -LOGGER (FT)	CASING DEPTH -DRILLER (FT)	CASING DEPTH -LOGGER (FT)	CASING I.D. (INCHES)	BIT SIZE (INCHES)	DRILLER LOG AVAIL.	
093.0.0.0.04.2	1.1.1.4.79	W5.1		1.059		4.12	7.80		YES- ; NO-	

WELL DESCRIPTION - CONSTRUCTION CARD TWO

1	17	20	37	54	59	64	69	73
STATION I. D.	SURVEY DATE	A CARD C	TYPE OF SCREEN	TYPE OF PACKING	DIA. OF SCREEN	SLOT SIZE (INCHES)	SCREEN BEGINS	SCREEN ENDS (FT)
		W5.2	OPEN HOLE					

WELL DESCRIPTION - CONFIGURATION CARD, SECTION ONE (TOP)

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.10		STEEL	8.0				

WELL DESCRIPTION - CONFIGURATION CARD, SECTION TWO

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.202							

WELL DESCRIPTION - CONFIGURATION CARD, SECTION THREE

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.303							

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).
 CARD TYPES <W64>, <W65>, <W69> MAY ALSO BE USED TO PROVIDE DATA FOR A TOTAL OF NINE SECTIONS.

WELL SURVEY REPORT

FORM RP-39 -- Rev. 10/78

(USE ONE FORM/DAY/WELL)

SURVEY CARD

1	10	16	20	37	54	56	58	60	62	64	66	68	70	72
STATION	SURVEY	CARD	LOGGED BY	WITNESSED BY	*	*	*	*	*	*	*	*	*	*
I. D.	DATE	C			A	B	C	D	E	F	G	H	I	J
093.000.042	1/1/479	W71	ANDERSON, S.	DEAN, J.	X					X		X	X	

*INSERT AN <X> IN EACH COLUMN FOR WHICH A SURVEY WAS CONDUCTED. SURVEY CODES ARE LISTED BELOW:
 A = CALIPER F = NATURAL GAMMA K = TEMPERATURE GRADIENT
 B = FLOWMETER G = FLUID RESISTIVITY L = DELTA TEMPERATURE
 C = 16-INCH NORMAL RESISTIVITY H = GAMMA GAMMA DENSITY M = SPONTANEOUS POTENTIAL
 D = 64-INCH NORMAL RESISTIVITY I = CASING COLLAR LOCATOR N = POINT RESISTANCE
 E = NEUTRON POROSITY J = FLUID SAMPLER O = 6-FOOT LATERAL RESISTIVITY

FLUID QUALITY CARD ONE

1	17	20	37	54	60	63
STATION	SURVEY	CARD	SAMPLE SOURCE	TYPE	DATE	TIME
I. D.	DATE	C	(WELLHEAD, ETC.)	FLUID	SAMPLED	SAMPLED
		W81	WELLHEAD	WATER	1/1/479	19.00

FLUID QUALITY CARD TWO

1	17	20	25	32	35	41	47	53	60	64	70	75
STATION	SURVEY	CARD	TEMP. OF	FIELD SP.	FIELD CHLORIDE	DISSOLVED	SPEC. COND.	STATIC WATER	W/L REF	FLOW RATE	PUMP RATE	
I. D.	DATE	C	SAMPLE	F GRAVITY	PH (MG/L)	SOLIDS	(U-MHO/CM)	LEVEL (FEET)	FROM	(GAL/MIN)	(GAL/MIN)	
		W82	76.20				504.0					

COMMENT CARDS

1	17	20	40	60	76
STATION	SURVEY	CARD	COMMENTS	COMMENTS	COMMENTS
I. D.	DATE	C	- LINE 1	- LINE 2	- LINE 3
		W91	DISCHARGE BY AIR		

1	17	20	40	60	76
STATION	SURVEY	CARD	COMMENTS	COMMENTS	COMMENTS
I. D.	DATE	C	- LINE 4	- LINE 5	- LINE 6
		W92			

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).
 CARD TYPES <W93>, <W94>, <W99> MAY ALSO BE USED TO PROVIDE UP TO A TOTAL OF TWENTY-SEVEN COMMENT LINES.



WELL LOG

WELL LOCATION

County Okechobee

Station I. D. 03300042

Date 1/10/79 Well No. 06F-7

Latitude 29° 21' 58" Longitude 81° 47' 09"

1/4 4 Section 34 Township 35S Range 35E

Owner M. Cross Ranch Phone (813) 763-3868

Driller (cattle) Date Drilled _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____

T. Depth - Driller _____ T. Depth - Logger 962.6'

Casing Depth Driller _____ Casing Depth Logger 412'

Bit Size _____ Casing Dia. I.D. 8.0"

Hole Dia. 8" From 0' To 412' Dia. From _____ To _____

Type of Casing steel Casing Thickness _____

Type of Screen open hole Screen Int. From _____ To _____

Type of Packing _____ Well Use _____

Static Water Level _____ Date _____

Yield Flow _____ Pump _____

DATUM

K.B. _____ L.S. T.O.C. 50.68' ms /

FLUID QUALITY

Date 1/10/79 Time _____ Source of Sample wellhead

Cl _____ mg/l Type of Fluid water

Temp. _____ °C Field Density _____ @ _____ °C

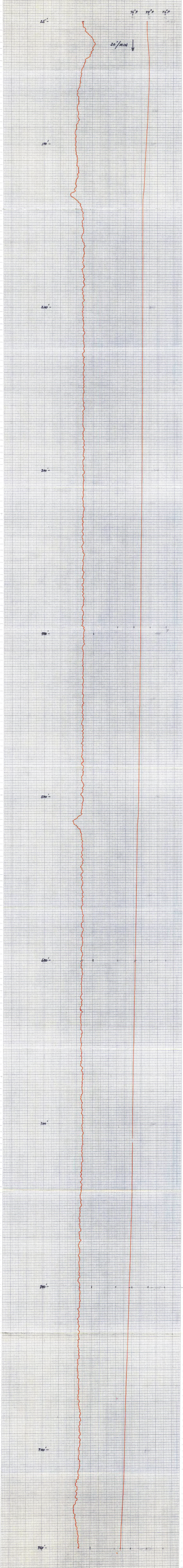
T.D.S. _____ mg/l Spec. Cond. _____ μmhos/cm

Logged By: Anderson & Knittel Witnessed By: Knittel & Anderson

Comments: _____

TYPE OF SURVEYS RUN

Lateral β	(x)	Density	()
Caliper	()	col	(x)
Flow meter	()	Fluid Sampler	()
16", 64" normals	()	Temperature	(x)
Neutron	(x)	Delta Temp.	(x)
Natural Gamma	(x)	SP	(x)
Fluid Resistivity	()		





WELL LOG

WELL LOCATION

County Okeechobee
 Station I. D. 093000042
 Date 1/10/79 Well No. OKF-7
 Latitude 27° 21' 58" Longitude 80° 47' 00"
 Section 34 Township 35S Range 35E
 Owner M-Cross Ranch Phone (813) 763-3848
 Driller (cattle) Date Drilled _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 962.6'
 Casing Depth Driller _____ Casing Depth Logger 412'
 Bit Size _____ Casing Dia. I.D. 8.0"
 Hole Dia. 8" From 0' To 412' Dia. From _____ To _____
 Type of Casing steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing _____ Well Use _____
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM

K.B. _____ L.S. _____ T.O.C. 50.68' NS1

FLUID QUALITY

Date 1/10/79 Time _____ Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. _____ °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. _____ umhos/cm
 Logged By: Anderson & Knittel Witnessed By: Knittel & Anderson
 Comments: _____

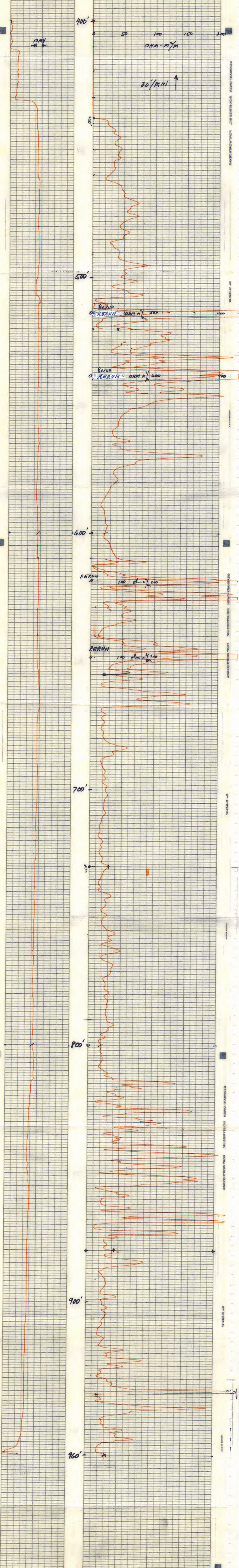
TYPE OF SURVEYS RUN

- | | |
|--|--|
| Lateral 6' <input checked="" type="checkbox"/> | Density <input type="checkbox"/> |
| Caliper <input type="checkbox"/> | col <input type="checkbox"/> |
| Flow meter <input type="checkbox"/> | Fluid Sampler <input type="checkbox"/> |
| 16", 64" normals <input type="checkbox"/> | Temperature <input type="checkbox"/> |
| Neutron <input type="checkbox"/> | Delta Temp. <input type="checkbox"/> |
| Natural Gamma <input type="checkbox"/> | SP <input checked="" type="checkbox"/> |
| Fluid Resistivity <input type="checkbox"/> | |

OKF-7

SPONTANEOUS POTENTIAL

6' LATERAL





WELL LOG

WELL LOCATION
 County DeSoto
 Station I. D. 033000042
 Date 1/10/79 Well No. OKF-7
 Latitude 27° 21' 50" Longitude 80° 52' 00"
 1/4 Section 35 Range 35E
 Owner Cross Ranch Phone (813) 763-3958
 Driller (cattle) Date Drilled _____

WELL CONSTRUCTION
 Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 962.6'
 Casing Depth Driller _____ Casing Depth Logger _____
 Bit Size _____ Casing Dia. I.D. 8.0"
 Hole Dia. 8" From 0' To 812' Dia. I.D. From _____ To _____
 Type of Casing steel Casing Thickness _____
 Type of Screen Orinole Screen Int. From _____ To _____
 Type of Packing _____ Wall Use _____
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM
 K.B. _____ L.S. _____ T.O.C. 5068msl

FLUID QUALITY
 Date 1/10/79 Time _____ Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. _____ °C Field Density _____ @ _____ °C
 T.O.S. _____ mg/l Spec. Cond. _____ umho/cm
 Logged By: Anderson & Kittle Witnessed By: Kittle & Anderson
 Comments: Gamma Ray scale questionable

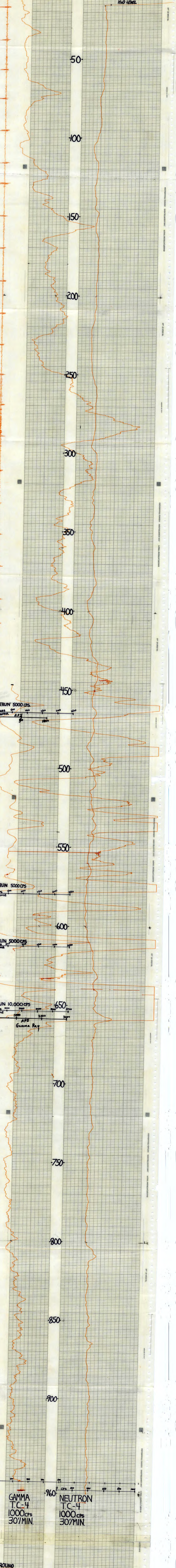
TYPE OF SURVEYS RUN

Lateral 6'	()	Density	()
Caliper	()	oil	()
Flow meter	()	Fluid Sampler	()
16" 60" normals	()	Temperature	()
Neutron	()	Delta Temp.	()
Natural Gamma	()	SP	()
Fluid Resistivity	()		

OKF-7

GAMMA 1000 cps

NEUTRON 1000 cps



ZERO BACKGROUND

100 MFE

GAMMA CAL.

BACKGROUND ZERO

ZERO

1000 API 550 cps

ZERO NEUTRON CAL.



WELL LOG

WELL LOCATION

County OKEECHOBEE
Station I. D. 093000042
Date 11-14-79 Well No. OKF-7
Latitude 027° 21' 58.00" Longitude 080° 47' 09.00"
Section 34 Township 35S Range 35E
Owner _____ Phone _____
Driller _____ Date Drilled _____

DATUM

K.B. _____ L.S. _____ T.O.C. 0.0 L.S.

FLUID QUALITY

Date 11-14-79 Time 1400 Source of Sample WELLHEAD
Cl _____ mg/l Type of Fluid WATER
Temp. 76.20°F Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 504.0 umhos/cm
Logged By: ANDERSON S. Witnessed By: DEAN J.
Comments: TO 60 WITH LOGS RUN
ON 1-10-79

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other
T. Depth - Driller _____ T. Depth - Logger 1050'
Casing Depth Driller _____ Casing Depth Logger 412'
Bit Size _____ Casing Dia. I.D. 7.80"
Hole Dia. 8.0" From _____ To _____ Dia. From _____ To _____
Type of Casing STEEL Casing Thickness 0.3"
Type of Screen OPEN HOLE Screen Int. From 412' To 962'
Type of Packing _____ Well Use CATTLE
Static Water Level _____ Date _____
Yield Flow _____ Pump _____

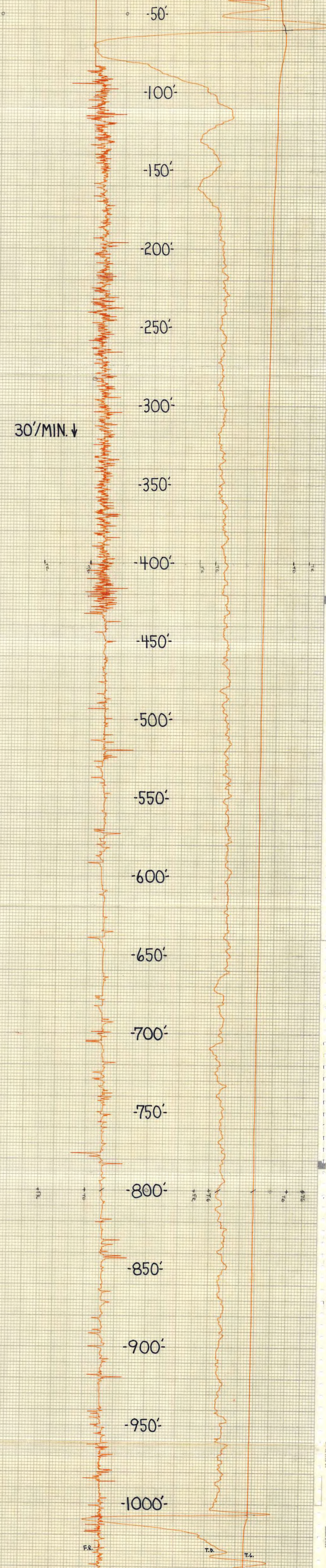
TYPE OF SURVEYS RUN

Lateral 6' () Density ()
Caliper () Fluid Sampler ()
Flow meter () Temperature ()
16", 64" normals () Delta Temp. ()
Neutron () SP ()
Natural Gamma ()
Fluid Resistivity (X)

OKF-7

FLUID RESISTIVITY TEMPERATURE DIFFERENTIAL TEMPERATURE GRADIENT

Ohm-METERS 26 24 22 20 18 16 14 12 10 8 6 4 2 0 80 78 76 74 °F



Ohm-METERS 26 24 22 20 18 16 14 12 10 8 6 4 2 0 80 78 76 74 °F

FLUID RESISTIVITY TEMPERATURE DIFFERENTIAL TEMPERATURE GRADIENT

OKF-7



WELL LOG

WELL LOCATION

County OKEECHOBEE
 Station I. D. 093000042
 Date 11-14-79 Well No. OKF-7
 Latitude 027°21'58.00" Longitude 080°47'09.00"
 Section 34 Township 35S Range 35E
 Owner _____ Phone _____
 Driller _____ Date Drilled _____

DATUM

K.B. _____ L.S. _____ T.O.C. 0.0 L.S.

FLUID QUALITY

Date 11-14-79 Time 1400 Source of Sample WELLHEAD
 Cl _____ mg/l Type of Fluid WATER
 Temp. 76.20°F Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 504.0 μ mhos/cm
 Logged By: ANDERSON S. Witnessed By: DEAN J.
 Comments: TO GO WITH LOGS RUN
ON 1-10-79

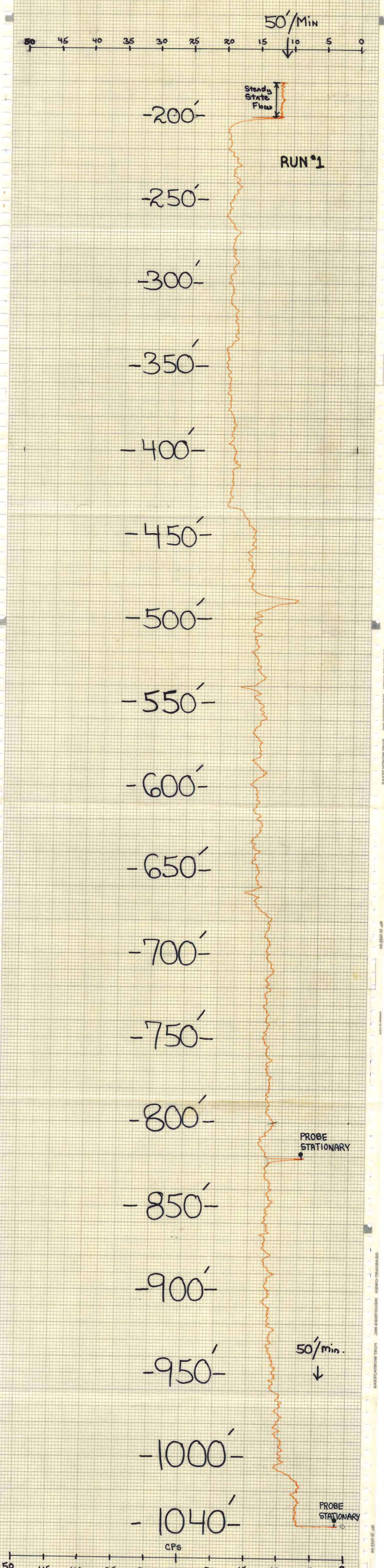
WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 1050'
 Casing Depth Driller _____ Casing Depth Logger 412'
 Bit Size _____ Casing Dia. I. D. 7.80"
 Hole Dia. 8.0" From _____ To _____ Dia. _____ To _____
 Type of Casing STEEL Casing Thickness 0.3"
 Type of Screen OPEN HOLE Screen Int. From 412' To 962'
 Type of Packing _____ Well Use CATTLE
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

TYPE OF SURVEYS RUN

Lateral 6' Caliper () Density ()
 Flow meter (X) Fluid Sampler ()
 16", 64" normals () Temperature (X)
 Neutron () Delta Temp. (X)
 Natural Gamma () SP ()
 Fluid Resistivity (X)

OKF-7
FLOWMETER



OKF-7
FLOWMETER

WELL LOG

WELL LOCATION
 County Okechobee
 Station I. D. 0 9 3 0 0 0 4 2
 Date 1/10/79 Well No. OKF-7
 Latitude 27° 21' 56" Longitude 80° 49' 07"
 1/4 1/4 1/4 Section 34 Township 35S Range 35E
 Owner H. Cross Ranch Phone (813) 763-3848
 Driller (cattle) Date Drilled _____

DATUM
 K.B. _____ L.S. _____ T.O.C. 50.68 m.s.l.

FLUID QUALITY
 Date 1/10/79 Time _____ Source of Sample wellhead
 C. _____ mg/l Type of Fluid water
 Temp. _____ °C Field Density @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. _____ umhos/cm
 Logged By: Anderson & Kittle Witnessed By: Kittle & Anderson

Comments: _____

WELL CONSTRUCTION
 Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 962.6'
 Casing Depth Driller _____ Casing Depth Logger 412'
 Bit Size _____ Casing Dia. I.D. 8.0"
 Hole Dia. 8" From 0' To 412' Dia. From _____ To _____
 Type of Casing steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing _____ Well Use _____
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

TYPE OF SURVEYS RUN

Lateral 6" <input type="checkbox"/>	Density <input type="checkbox"/>
Caliper <input type="checkbox"/>	ocl <input type="checkbox"/>
Flow meter <input type="checkbox"/>	Fluid Sampler <input type="checkbox"/>
16" 84" normals <input type="checkbox"/>	Temperature <input type="checkbox"/>
Neutron <input type="checkbox"/>	Delta Temp. <input type="checkbox"/>
Natural Gamma <input type="checkbox"/>	SP <input type="checkbox"/>
Fluid Resistivity <input type="checkbox"/>	

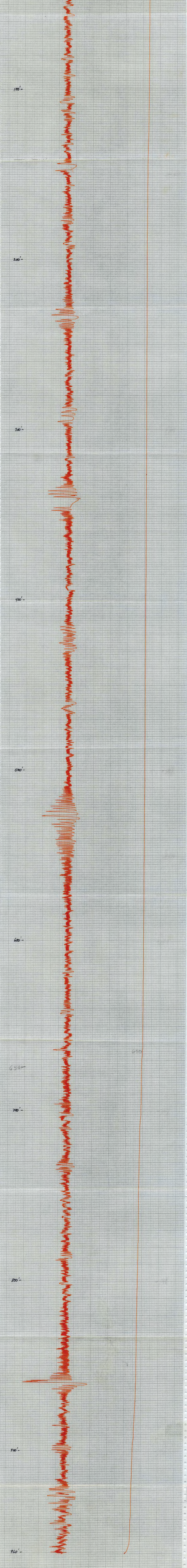
PUMPING WELL

DIFFERENTIAL TEMPERATURE

TEMPERATURE GRADIENT

92°F 90°F 71°F 76°F

30'/MIN ↓



10'

100'

200'

300'

400'

500'

600'

700'

800'

960'

650'

Vertical text on the right edge of the page, including 'FORM 60', 'Oct. 1977', and 'SOUTH FLORIDA WATER MANAGEMENT DISTRICT'.



WELL LOG

WELL LOCATION
 County Okechobee
 Station I. D. 02 3 0 0 0 0 1 2
 Date 1/10/79 Well No. 05F-7
 Latitude 27° 21' 58" Longitude 80° 49' 07"
 Section 34 Township 35S Range 35E
 Owner M. Cross Ranch Phone (813) 763-3868
 Driller (cattle) Date Drilled _____
WELL CONSTRUCTION
 Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 952.6'
 Casing Depth Driller _____ Casing Depth Logger 412'
 Bit Size _____ Casing Dia. I.D. 8.0"
 Hole Dia. 8" From 0' To 412' Dia. From _____ To _____
 Type of Casing steel Casing Thickness _____
 Type of Screen open hole Screen Int. From _____ To _____
 Type of Packing _____ Well Use _____
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM
 K.B. _____ L.S. _____ T.O.C. 50.68 mg/l
FLUID QUALITY
 Date 1/10/79 Time _____ Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. _____ °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. _____ umhos/cm
 Logged By: Anderson & Knittel Witnessed By: Knittel & Anderson
 Comments: _____
TYPE OF SURVEYS RUN
 Lateral ♂ () Density ()
 Caliper () ♂ ()
 Flow meter () Fluid Sampler ()
 16", 64" normals () Temperature ()
 Neutron () Delta Temp. ()
 Natural Gamma () SP ()
 Fluid Resistivity ()

PUMPING WELL

DIFFERENTIAL TEMPERATURE TEMPERATURE GRADIENT
 12°F 20°F 71°F 76°F

