

Left Ft Myers @ 6:³⁰~~00~~ AM
Arrived Pt St Lucie @ 9:30 AM
started Logging @ 10:00 AM

WA-560 well #1

Pt St. Lucie

11/12/85

Temp - 82.7

Cl - 1065

Cond - 4070

Flow - 300 GPM

Dia - 6"

T.D. - 382'?

Cas. - 270'

Cas Type steel

Surveys: D-C-G-CCL-DT-TG

Notes: Site Access Fair, Well head still in tact, Removed 6" cap to Log Dummy stopped @ 382.2' Felt Like probe was wedging Judging From Logs Well may be deeper. No Bumps or Hangs well was incrust to 5" Well was Valved, and when Finished Logging replaced 6" cap

SUMMARY OF MATERIALS USED WELL ABANDONMENT PROGRAM

Well Number WA-560 Peacock #1 Contract Number _____
 Contractor C.V. Blount Well Drilling Cooperator City of Pt. St. Lucie

Item	No. Used		Unit Cost	Total
1) Mob-Demob	<u>1</u>	@	<u>\$175.00</u>	<u>\$175.00</u>
2) Cement	<u>168</u>	@	<u>\$10.00</u>	<u>\$1680.00</u>
3) Bentonite	<u>15</u>	@	<u>\$14.00</u>	<u>\$210.00</u>
4) CaCl2	<u>15</u>	@	<u>\$35.00</u>	<u>\$525.00</u>
5) Rig time	<u>0</u>	@	<u>\$80.00</u>	<u>0</u>
6) Standby time	<u>2</u>	@	<u>\$65.00</u>	<u>\$130.00</u>
7) Other	<u>0</u>	@	<u>_____</u>	<u>0</u>
Total Cost				<u>\$2720.00</u>

Comments: _____

Materials Used And Cost In Agreement With:

C.V. Blount
 Contractor or Representative

 Date

Lee S. Wiers
 Owner's Engineer (SFWMD)

6/25/86
 Date

S.B. Shaver
 Cooperator's Representative

 Date

6/27/86
 Date

6/27/86



WELL LOG

WELL LOCATION

County ST. LUCIE
Station I. D. 1119000560
Date 11/12/85 Well No. WA-560 (*1)
Latitude 27°-17'-43" Longitude 80°-22'-58"
Section 31 Township 36S Range 40S
Owner PEACOCK FARMS Phone _____
Driller _____ Date Drilled _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
T. Depth - Driller _____ T. Depth - Logger 382'
Casing Depth Driller _____ Casing Depth Logger 270'
Bit Size _____ Casing Dia. I.D. 5.8"
Hole Dia. 6" From 0' To 382' Dia. From _____ To _____
Type of Casing STEEL Casing Thickness 0.2"
Type of Screen OPEN HOLE Screen Int. From _____ To _____
Type of Packing _____ Well Use CATTLE
Static Water Level _____ Date _____
Yield Flow 300 G.P.D. Pump _____

DATUM

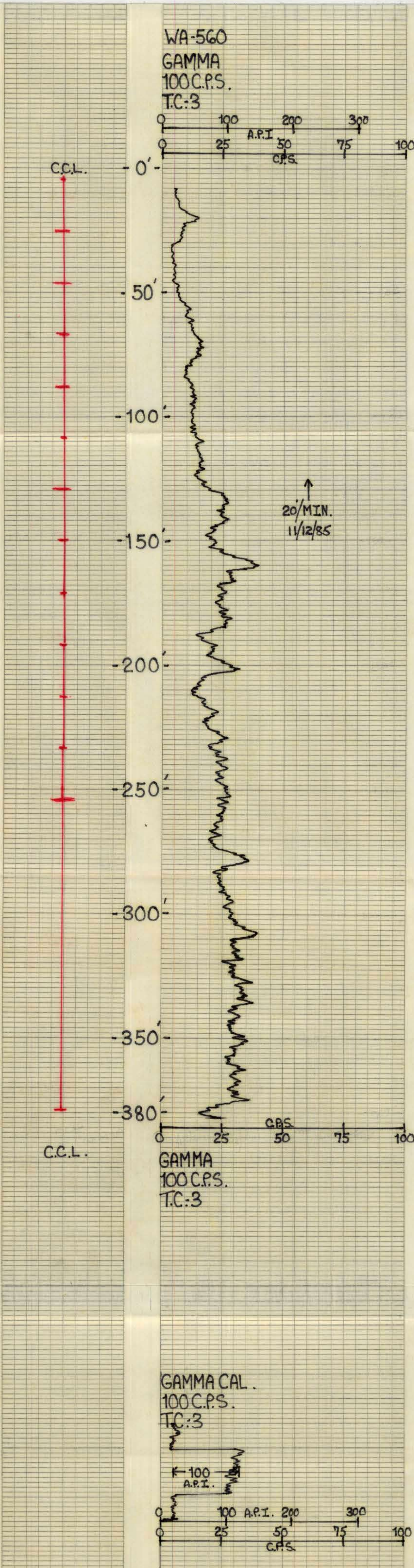
K.B. _____ L.S. _____ T.O.C. +30'

FLUID QUALITY

Date 11/12/85 Time 1200 Source of Sample WELLHEAD
Cl 1065 mg/l Type of Fluid WATER
Temp. 82.7 °F Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 4070.0 µmhos/cm
Logged By: E. DAUENHAUER Witnessed By: L. WERST
Comments: _____

TYPE OF SURVEYS RUN

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



6815E 10T 24K
RECORDED BY: _____
CORRECTED BY: _____
DATE: _____
TIME: _____
BY: _____



WELL LOG

WELL LOCATION

County ST. LUCIE
 Station I. D. 1119000560
 Date 11/12/85 Well No. WA-560 (#1)
 Latitude 27°-17'-43" Longitude 80°-22'-58"
 Section 31 Township 36S Range 40S
 Owner PEACOCK FARMS Phone _____
 Driller _____ Date Drilled _____

DATUM

K.B. _____ L.S. _____ T.O.C. +30'

FLUID QUALITY

Date 11/12/85 Time 1200 Source of Sample WELLHEAD
 C.L. 1065 mg/l Type of Fluid WATER
 Temp. 82.7 °F Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 4070.0 µmhos/cm
 Logged By: E. DAUENHAUER Witnessed By: L. WERST
 Comments: _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger 0"
 T. Depth - Driller _____ T. D. _____ Logger 382'
 Casing Depth Driller _____ Casing Depth Logger 270'
 Bit Size _____ Casing Dia. I.D. 5.8"
 Hole Dia. 6" From 0' To 382' Dia. _____ From _____ To _____
 Type of Casing STEEL Casing Thickness 0.2"
 Type of Screen OPEN HOLE Screen Int. From _____ To _____
 Type of Packing _____ Well Use CATTLE
 Static Water Level _____ Date _____
 Yield Flow 300 G.P.M. Pump _____

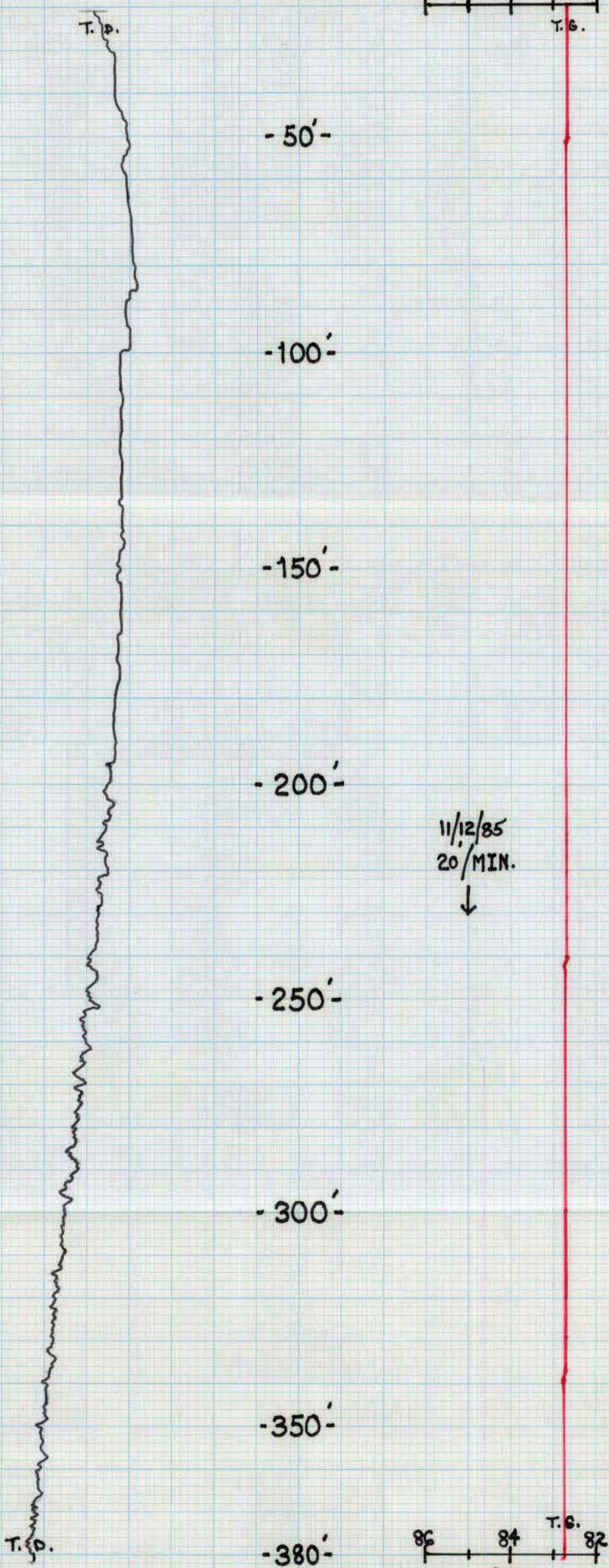
TYPE OF SURVEYS RUN

- Lateral 6' Caliper
- Flow meter
- 16", 64" normals
- Neutron Gamma
- Fluid Resistivity
- Density ccl
- Fluid Sampler
- Temperature
- Delta Temp.
- SP

WA-560

TEMPERATURE DIFFERENTIAL

TEMPERATURE GRADIENT



TEMPERATURE DIFFERENTIAL

TEMPERATURE GRADIENT

PRINTED IN U.S.A. No. BN 6339

MANUFACTURED BY THE GRAPHIC COMPANY, BUFFALO, NEW YORK

PRINTED IN U.S.A.



WELL LOG

WELL LOCATION

County ST. LUCIE
Station I. D. 1119000560
Date 11/12/85 Well No. WA-560 (#1)
Latitude 27°-17'-43" Longitude 80°-22'-58"
Section 31 Township 36S Range 40S
Owner PEACOCK FARMS Phone _____
Driller _____ Date Drilled _____

DATUM

K.B. _____ L.S. _____ T.O.C. +30'

FLUID QUALITY

Date 11/12/85 Time 1200 Source of Sample WELL HEAD
Cl 1065 mg/l Type of Fluid WATER
Temp. 82.7 °F Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 4070.0 umhos/cm
Logged By: E. DAUENHAUER Witnessed By: L. WERST
Comments: _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
T. Depth - Driller _____ T. Depth - Logger 382'
Casing Depth Driller _____ Casing Depth Logger 270'
Bit Size _____ Casing Dia. I.D. 5.8"
Hole Dia. 6" From 0' To 382' Dia. _____ From _____ To _____
Type of Casing STEEL Casing Thickness 0.2"
Type of Screen OPEN HOLE Screen Int. From _____ To _____
Type of Packing _____ Well Use CATTLE
Static Water Level _____ Date _____
Yield Flow 300 G.P.M. Pump _____

TYPE OF SURVEYS RUN

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

