

# 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	SURVEY	CARD	WELL NO.	COUNTY	LAT	LAT	LAT	LONG	LONG	LONG	
I. D.	DATE	C			DEG	MIN	SEC	DEG	MIN	SEC	
0710000	19080279	W11	LE-034	LEE	026	33	16	081	54	50	

## WELL LOCATION CARD TWO

1	17	20	37	39	42	45	61
STATION	SURVEY	CARD	QUARTERSECTIONS	SEC	TOWN-		WATER MANAGEMENT DISTRICT
I. D.	DATE	C		SHIP	RANGE		PLANNING AREA
		W12	SW1/4; SW1/4; NE1/4	16	45	24	LOWER WEST COAST

## WELL DATUM CARD

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

## WELL OWNERSHIP CARD

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

## WELL ORIGIN CARD

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

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	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.	
0710000019080279		W51	600	595	50	50		10	YES- ; NO-	

## WELL DESCRIPTION - CONSTRUCTION CARD TWO

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

## WELL DESCRIPTION - CONFIGURATION CARD, SECTION ONE (TOP)

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

## WELL DESCRIPTION - CONFIGURATION CARD, SECTION TWO

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	CARD C	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	CARD C	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.

# 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
					K	L	M	N	O	P	Q	R	S	T
071000019080279	W716	S. BURNS		S. ANDERSON	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				

## 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										

## 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			

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 Lee County  
 Station I. D. 071000019  
 Date 8/2/79 Well No. LE-034  
 Latitude 26° 33' 16" Longitude 81° 54' 50"  
NE 1/4 SE 1/4 NW 1/4 Section 16 Township 45S Range 24E  
 Owner Landings Developers Phone \_\_\_\_\_  
 Driller Ed Miller Date Drilled 8/1/79

DATUM

K.B. \_\_\_\_\_ L.S. \_\_\_\_\_ T.O.C. 6 ft. above ms

FLUID QUALITY

Date \_\_\_\_\_ Time \_\_\_\_\_ Source of Sample \_\_\_\_\_  
 Cl \_\_\_\_\_ mg/l Type of Fluid \_\_\_\_\_  
 Temp. \_\_\_\_\_ °C Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
 T.D.S. \_\_\_\_\_ mg/l Spec. Cond. \_\_\_\_\_ umhos/cm  
 Logged By: Scott Burns Witnessed By: S. Anderson

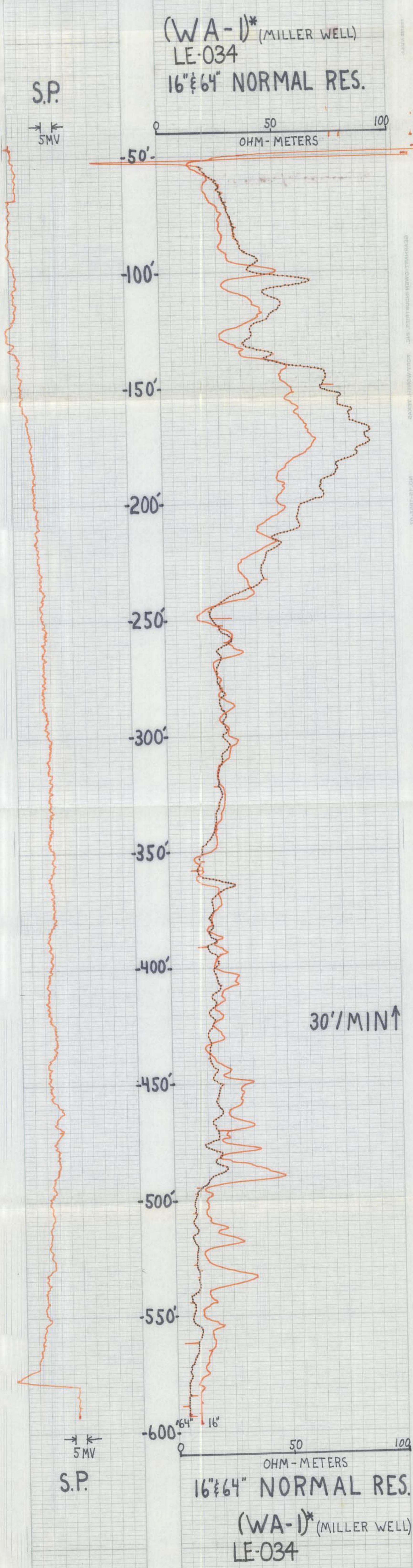
Comments: Mud Filled Hole / No Water Sample

WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger \_\_\_\_\_ Other \_\_\_\_\_  
 T. Depth - Driller 600 ft. T. Depth - Logger 595 ft.  
 Casing Depth Driller 50 ft. Casing Depth Logger 50 ft.  
 Bit Size 10 in. Casing Dia. I.D. PVC  
 Hole Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Casing PVC Casing Thickness \_\_\_\_\_  
 Type of Screen \_\_\_\_\_ Screen Int. From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Packing \_\_\_\_\_ Well Use irrigation  
 Static Water Level \_\_\_\_\_ Date \_\_\_\_\_  
 Yield Flow \_\_\_\_\_ Pump \_\_\_\_\_

TYPE OF SURVEYS RUN

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



S.P.

5MV

(WA-1)\* (MILLER WELL)  
 LE-034  
 16" & 64" NORMAL RES.

30'/MIN ↑

S.P.

16" & 64" NORMAL RES.

(WA-1)\* (MILLER WELL)  
 LE-034



WELL LOG

WELL LOCATION

County Lee County  
 Station I. D. 071000019  
 Date 8/2/79 Well No. LE-034  
 Latitude 26° 33' 16" Longitude 81° 51' 50"  
SW 1/4 SW 1/4 NE 1/4 Section 16 Township 45S Range 24E  
 Owner Landinos Developers Phone \_\_\_\_\_  
 Driller Ed Miller Date Drilled 8/1/79

DATUM

K.B. \_\_\_\_\_ L.S. \_\_\_\_\_ T.O.C. 6 ft. above

FLUID QUALITY

Date \_\_\_\_\_ Time \_\_\_\_\_ Source of Sample \_\_\_\_\_  
 Cl \_\_\_\_\_ mg/l Type of Fluid \_\_\_\_\_  
 Temp. \_\_\_\_\_ °C Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
 T.D.S. \_\_\_\_\_ mg/l Spec. Cond. \_\_\_\_\_ umhos/cm  
 Logged By: Scott Burns Witnessed By: S. Anderson  
 Comments: \_\_\_\_\_

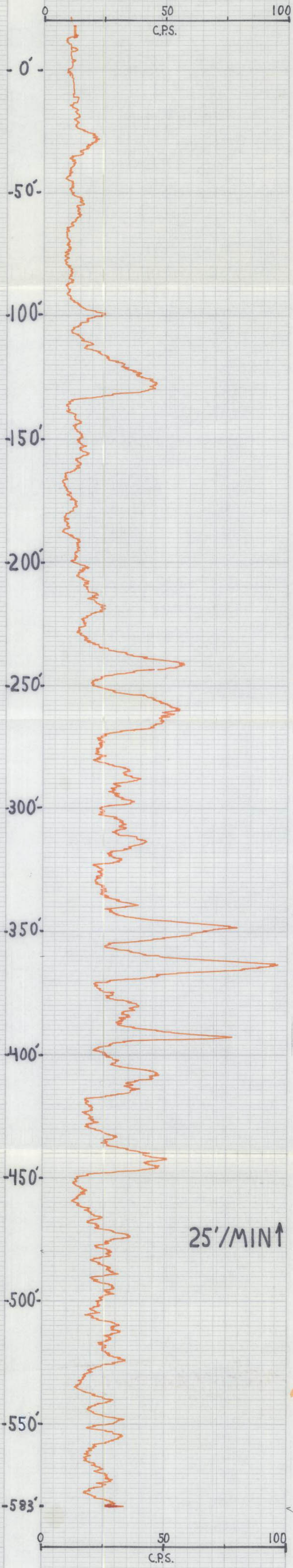
WELL CONSTRUCTION

Drilling Method: Rot.  Air  CT  Auger  Other \_\_\_\_\_  
 T. Depth - Driller 600 ft. T. Depth - Logger 595 ft.  
 Casing Depth Driller 50 ft. Casing Depth Logger 50 ft.  
 Bit Size 10 in. Casing Dia. I.D. PVC  
 Hole Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Casing PVC Casing Thickness \_\_\_\_\_  
 Type of Screen \_\_\_\_\_ Screen Int. From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Packing \_\_\_\_\_ Well Use irrigation  
 Static Water Level \_\_\_\_\_ Date \_\_\_\_\_  
 Yield Flow \_\_\_\_\_ Pump \_\_\_\_\_

TYPE OF SURVEYS RUN

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

LE-034  
 (WA-1) (MILLER WELL)  
 GAMMA RAY



GAMMA RAY  
 500 C.P.S.  
 T.C. - 3  
 (WA-1)\* (MILLER WELL)  
 LE-034



WELL LOG

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County Lee County  
 Station I. D. 071000019  
 Date 8/2/79 Well No. LE-034  
 Latitude 26° 33' 16" Longitude 81° 54' 50"  
NE 1/4 SE 1/4 NW 1/4 Section 16 Township 45S Range 24E  
 Owner Landings Developers Phone \_\_\_\_\_  
 Driller Ed Miller Date Drilled 8/1/79

DATUM

K.B. \_\_\_\_\_ L.S. \_\_\_\_\_ T.O.C. 6 ft. above ms1

FLUID QUALITY

Date \_\_\_\_\_ Time \_\_\_\_\_ Source of Sample \_\_\_\_\_  
 Cl \_\_\_\_\_ mg/l Type of Fluid \_\_\_\_\_  
 Temp. \_\_\_\_\_ °C Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
 T.D.S. \_\_\_\_\_ mg/l Spec. Cond. \_\_\_\_\_ umhos/cm  
 Logged By: Scott Burns Witnessed By: S. Anderson

Comments: Mud Filled Hole, No Water Sample

WELL CONSTRUCTION

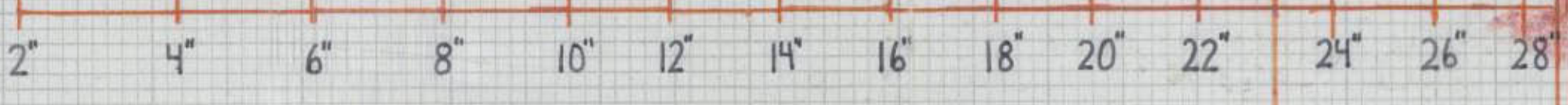
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 Casing Depth Driller 50 ft. Casing Depth Logger 50 ft.  
 Bit Size 10 in. Casing Dia. I.D. PVC  
 Hole Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Casing PVC Casing Thickness \_\_\_\_\_  
 Type of Screen \_\_\_\_\_ Screen Int. From \_\_\_\_\_ To \_\_\_\_\_  
 Type of Packing \_\_\_\_\_ Well Use irrigation  
 Static Water Level \_\_\_\_\_ Date \_\_\_\_\_  
 Yield Flow \_\_\_\_\_ Pump \_\_\_\_\_

TYPE OF SURVEYS RUN

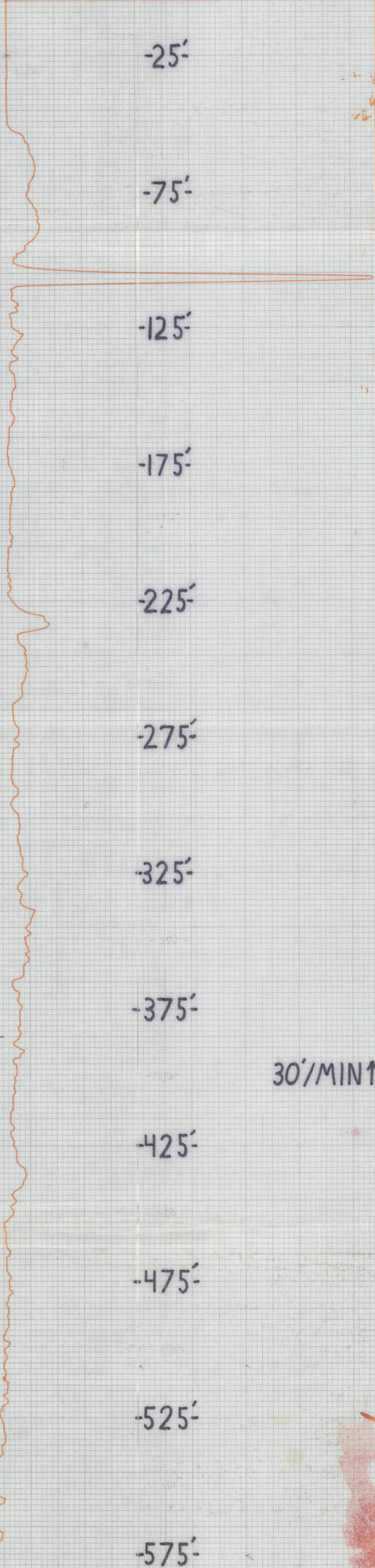
Lateral 6'	( )	Density	( )
Caliper	( )	ccl	( )
Flow meter	( )	Fluid Sampler	( )
16", 64" normals	(X)	Temperature	( )
Neutron	( )	Delta Temp.	( )
Natural Gamma	(X)	SP	(X)
Fluid Resistivity	( )		

(WA-1)\* (MILLER WELL)  
 LE-034

HOLE DIA.



CALIPER



(WA-1)\* (MILLER WELL)  
 LE-034