

Plot of different place than sketch map

Palo Alto

permitted
W1348

1/81 WFO

DOH # 130021-01 GW1348

Recorded by WFO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. E31
E-Log No. 63
County Clay

Date 3/18/81

QUAD - Palo Alto
134B

TRANSMITTED FOR ADP 12/82 GPSd 4/14/99 MO/AH

Site ID 333814088464201 R=0* T=A* 2=W*

Data reliab. 3=C Report. agency 4-USGS Dist. 6=28 7=28 Co. 8=025

GEN. SITE DATA
Lat. 9=333814 Long. 10=0884642 Well No. 12=E031
Location 13=SESE s 33 T 16 S 05 E Alt. 16=225 OK (12/89)
SE/SW?
Hyd. Unit (OWDC) 20= Date 21=03/12/1982 235
Well use 23=W Water Use 24=P Hole depth 27=750 Well depth 28=528
WL 30=111 Date 31=09/17/1982 Source 33=D -293 SL
Status 273= Project No. 5=

OWNER
R=158* T=A* Date 159#09/17/1982 Owner No. Well #
Owner 161# SILVAM WA near Griffin

FIELD CH
R=192* T=A* Date 193# Temp. 196#00010 197=
R=192* T=A* Date 193# Cond. 196#00095 197=
R=192* T=A* Date 193# pH 196#00400 197=

CONSTR.
R=58* T=A* 59#1* Date 60=09/17/1982 Remarks
Drig. 63=414 Name Parks + Parks Method 65=H Finish 66=G

CASING
R=76* T=A* 59#1*
Top cegn. 77#0 Bot. cegn. 78=473 Diam. 79#10
R=76* T=A* 59#1*
Top cegn. 77#441 Bot. cegn. 78=477 Diam. 79#6

OPENINGS
R=82* T=A* 59#1* Top 83#477 Bottom 84=528
Type 85=S Diam. 87=6 Size 88=
R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD
R=146 T=A* 147#1* Q 150=250 Q/S 272=
134 flows 146 pumped

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *

LIFT Date 38= 09/17/1982* H.P. 46= 5.0.*

LOGS
 R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 7.50.*
 R=198* T= A * Log 199# E * Top 200= 5.0.* Bot 201= 7.43.*
 R=189* T= A * E Log No. 190# 0.63* 191= M I S S D I S T *

1.65
2

ANAL. R=114* T= A * Year 115# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

AQUIFERS Unit ID 93= ZILIENTW * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

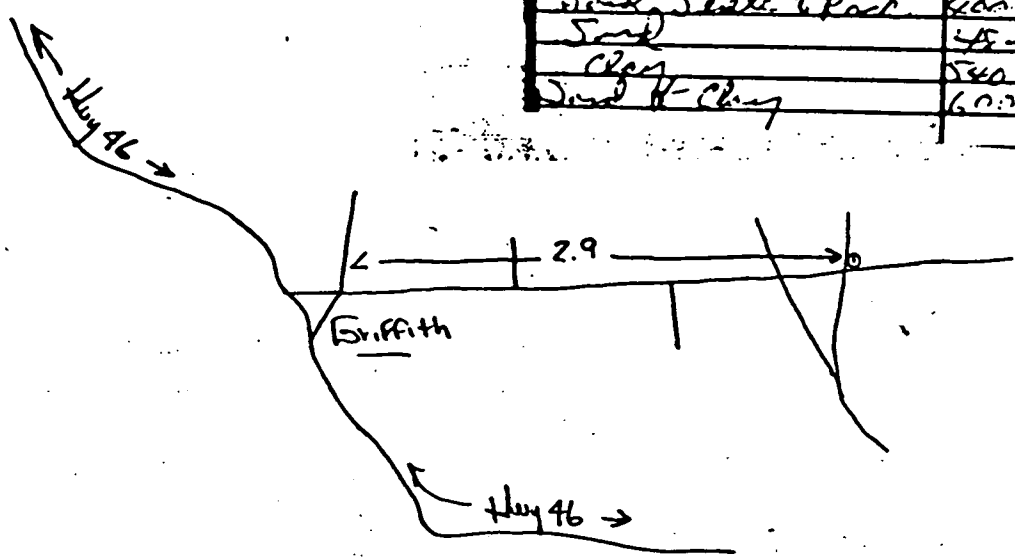
110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

12/5/90
 145.00
 - 12.75
 132.25
 - 2.00 m.p.
 130.25

description of formations encountered	from	to
Clay	0	6.0
Sand & Clay	6.0	7.5
Chalk	7.5	40.0
Sandy Shale & Rock	40.0	48.0
Sand	48.0	54.0
Clay	54.0	60.0
Sand & Clay	60.0	75.0



Siloam

to West Point

Clay
E31
9-17-82
BW 01348

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

CODED

date well completed Sept 17, 1982 Parks & Parks Well Services Inc Clay
 well name: Silam Water District Inc county well located

LANDOWNER:	description of formations encountered	from	to
<u>Silam Water District Inc</u>	<u>Clay</u>	<u>0</u>	<u>60</u>
<u>West Point, Miss.</u> (mailing address)	<u>Sand & Clay</u>	<u>60</u>	<u>85</u>
	<u>Chalk</u>	<u>85</u>	<u>400</u>
	<u>Sand, Shale & Rock</u>	<u>400</u>	<u>480</u>
	<u>Sand</u>	<u>480</u>	<u>540</u>
	<u>Clay</u>	<u>540</u>	<u>600</u>
	<u>Sand & Clay</u>	<u>600</u>	<u>750</u>

LANDOWNER:
Silam Water District Inc
West Point, Miss.
(mailing address)

WELL LOCATION:
sec 18 T 16 N R 5 E
6 miles NW of West Point
(distance) (direction) (nearest town)

WELL PURPOSE: Municipal
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- diameter (inches) 10"
 - total depth (feet) 539-5"
 - static water level (feet) 113 ^(below) _(above) top of ground.
 - casing Steel 472-10"
(material) (depth)
 - screen 10x6 If telescope see back.
(size) 51-3" 477"
(length) (depth to top)
 - screen 6" Stainless
(size) (material)
 - pump 50 250
(HP) (yield gpm)
 - (type power)
 - electric log yes
(yes or no)
State
(organization running log)
 - how well bottom plugged 6 Back Pressure Valve

description of formations encountered	from	to
<u>Clay</u>	<u>0</u>	<u>60</u>
<u>Sand & Clay</u>	<u>60</u>	<u>85</u>
<u>Chalk</u>	<u>85</u>	<u>400</u>
<u>Sand, Shale & Rock</u>	<u>400</u>	<u>480</u>
<u>Sand</u>	<u>480</u>	<u>540</u>
<u>Clay</u>	<u>540</u>	<u>600</u>
<u>Sand & Clay</u>	<u>600</u>	<u>750</u>

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

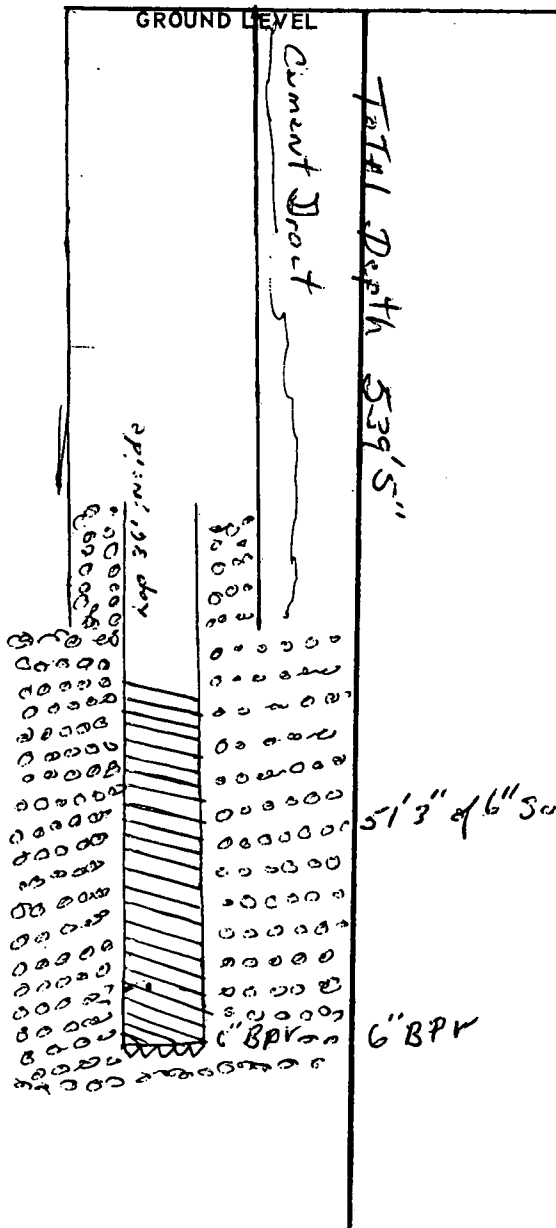
OCT 29 1982

RECEIVED

DRILLERS REMARKS:

(P)

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten notes in the additional information section:

$\frac{539}{25} = 21.56$

21
22
23
24
25
26
27

If more than one screen, show locations of each on sketch.

CLAY
E31

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631

3-27-81
Elog #62

BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

CODED

27 March 1981 Herndon Well & Supply, Inc. Clay
date well completed firm name county well located

LANDOWNER: Lone Oak Utilities, Inc., Rt. 1, Box 275, West Point, MS 39773 (mailing address)	description of formations encountered	from	to			
WELL LOCATION: sec. 7 T17 N R 6 E S 2 miles West of West Pt. (distance) (direction) (nearest town)	Brown & White Sand	0	12			
	Blue Clay	12	200			
	Blue Clay with Streaks					
	Sand	200	215			
	Rock	215	216			
	Blue Clay with Sand Streaks	216	300			
	Hard Rock	300	302			
	Blue Sand	302	380			
	Streaked Sand & Blue Clay	380	521			
	Rock	521	522			
WELL PURPOSE: Municipal (home, irrigation, municipal, industrial)	Streaked Sand & Blue Clay	522	550			
	Blue Clay	550	558			
	Rock	558	559			
	Blue Clay	559	565			
	Rock	565	566			
	CODED					
	This log given to me by request on October 27, 1981 <i>Jackson</i>					
				Split Screen		
				311'-331'		
				355'-395'		
WELL COMPLETION DATA: (1) diameter (inches) 10" (2) total depth (feet) 395' (3) static water level (feet) 105' below top of ground. (4) casing Steel 314' (material) (depth) 10" (size) If telescope see back. (5) screen 60' 311' (length) (depth to top) 6" S.S. ribbed (size) (material) (6) pump 30 183 (HP) (yield gpm) Electric (type power) (7) electric log Yes (yes or no) M. G. S. (organization running log) (8) how well bottom plugged B. W. V.	DRILLERS REMARKS:					

county well located

firm name

date well completed

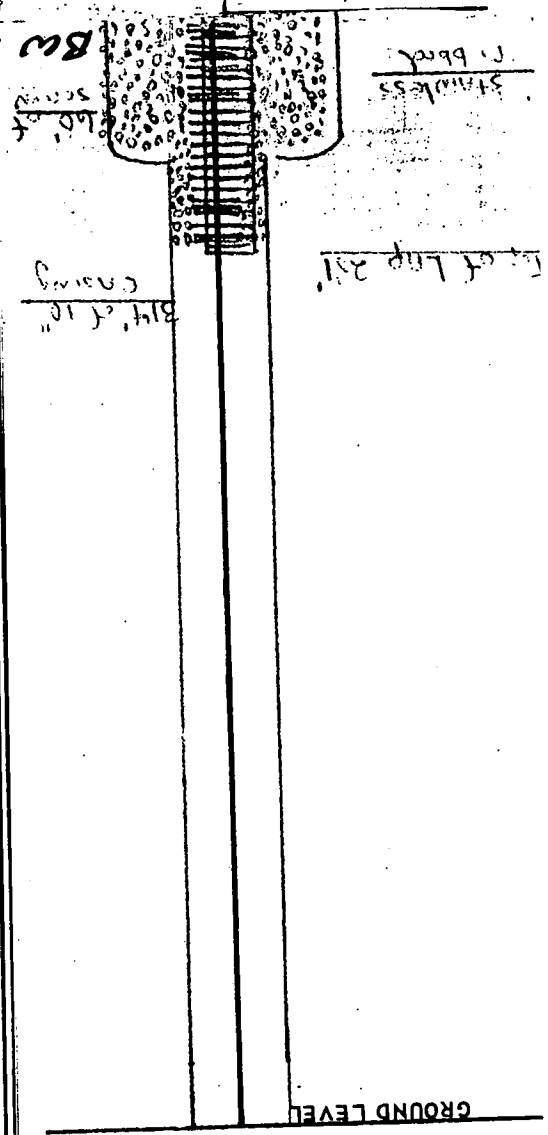
WATER WELL DRILLERS LOG

Jackson, Mississippi 39209

F.O. BOX 10051

BW 395

BW of 395



ADDITIONAL INFORMATION

Please indicate well location X.

SECTION

X			

GROUND LEVEL

sketch and show depths.

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

24 October 1980
date well completed

Herndon Well & Supply, Inc.
firm name

Oktibbeha
county well located

LANDOWNER: Double Springs Water description of formations encountered

from to

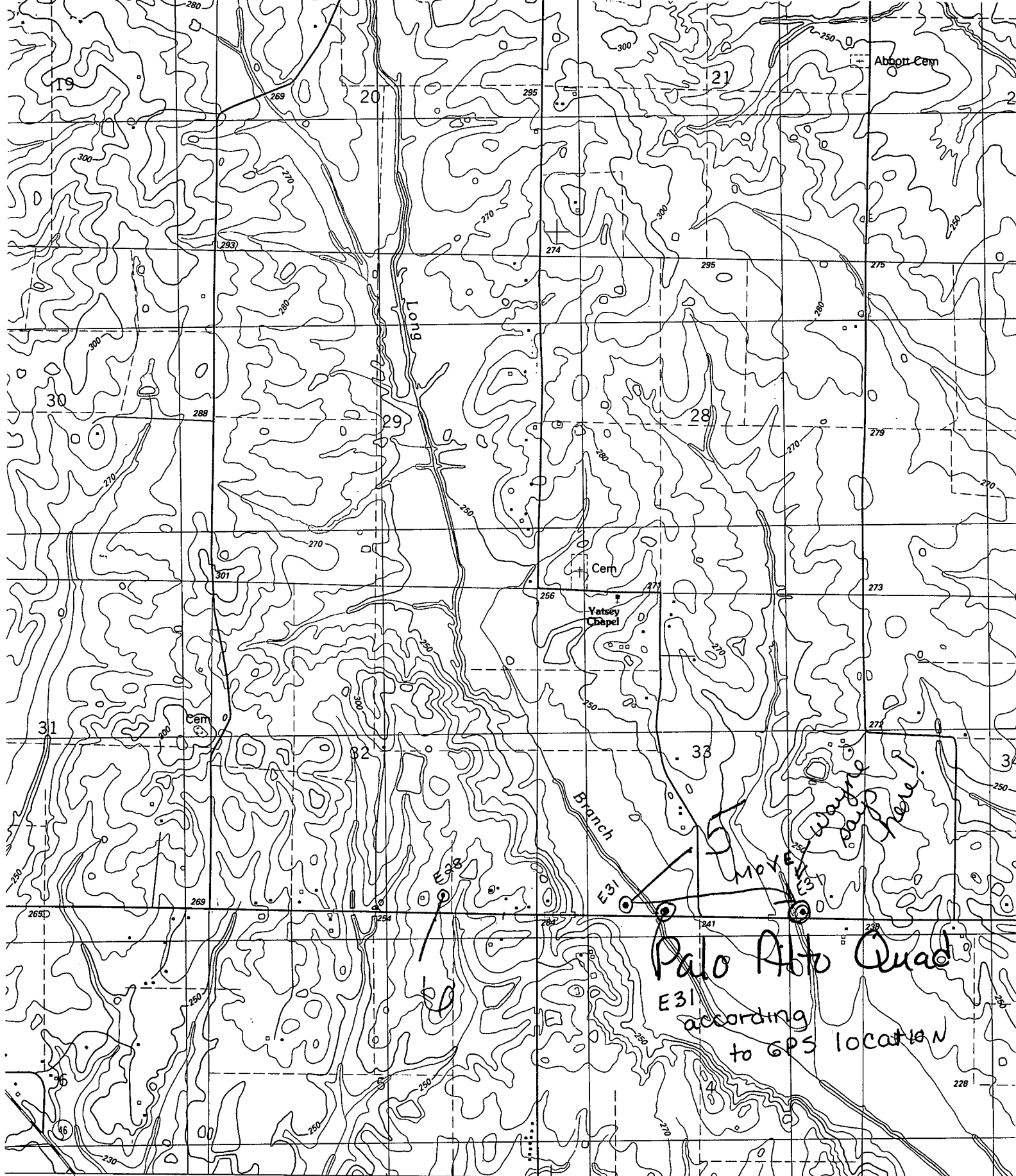
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): MO/AH DATE: 4-14-99
UNIT DEQ #: _____ FILE #: B041417A
HEALTH DEPT. #: 130021-01 ELEV.: ~ 280
USGS #: E31 OLWR #: GW01348
OWNER: Siloam w/A # QUAD: R10 A140
LOCATION: S4 SW S 33 T 16S R 5E COUNTY: CLAY
LOCATION DESCRIPTION: Well located in fence with blue
pumphouse, east of Elevated Tank on
Griffith-Siloam Rd.
CASING DIAM: _____ PUMP TYPE AND SIZE: Sut
GPS FIELD LOCATION: LAT: 33° 38' 11.8 N LONG: 88° 47' 08.7 W
GPS CORRECTED: LAT: 33.636853 LONG: 88.785967
REMARKS: _____

P170





19

21

Abbott Cem

Long

30

28

31

Cem

Cem

Yatsey Chapel

Branch

Palo Alto Quad

E31 according to GPS location

Wayne's grave here!

E31

E31

E31

E31

IN