

GRENADA

MISSISSIPPI BOARD OF WATER COMMISSIONERS

H 53

CODED

c1697

12-10-63

WATER WELL DRILLERS LOG

Date: Dec. 10, 1963, Driller: Layne-Central Company County Grenada

(Name)

(1) Owner of Land: *Sannoy Creek Utility Corp.*
Donald G. Ross
(Name)

Grenada, Mississippi
(Address)

(2) Location: $\frac{1}{4}$, $\frac{1}{4}$, Sec. $\frac{1}{4}$ T. $\frac{1}{4}$ R. $\frac{1}{4}$
miles **south** of Grenada
(distance) (direction) (Nearest Town)

(3) Topography: **flat**
(Hilly) (Flat) (Level)

(4) Purpose of Well: **domestic**
(Domestic Irrigation, Municipal, Industrial, Other)

Information upon completion of well:

- (1) Diameter **10x6** inches.
- (2) Total Depth **614'-6"** feet.
- (3) Water Level **47** feet below top of ground.
- (4) Cased to **558'-8"**, Size **10"**
- (5) Screen: Size **6"**, Length **25'**
- (6) Were any formations sealed against pollution?
yes yes, **no** no.

If YES depth of formation **Cemented casing and B. P. V. at bottom.**

Why

Drillers Remarks:

(USGS e-log # 35)
10-596 ft

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thickness Feet	Depth Feet
Clay	23	23
Sand	13	36
Brittle clay	70	106
Sand	38	204
Blue clay	61	265
Shale clay strks.	96	361
Sandy shale, sand strks.	35	396
Sandy shale, Lignite balls up	30	426
Blue clay, sandy	43	469
Soft gummy clay	5	474
Shale strks. sand	8	482
Shale	34	516
Sandy shale	48	564
Sandy shale, sand strks.	14	578
Sand	24	602
Shale	3	605
Sandy shale	25	630

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Get info from
Driller

Well No.

(Use Back Side)

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.