

GW 3857

ELDG # 67

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

CODED

WATER WELL DRILLERS LOG

LEFLORE
K25
9-2-66

9-2
date well completed

1966

LAYNE-CENTRAL
firm name

LEFLORE
county well located

LANDOWNER: Miss. Valley St. College

Itta Bena, Miss

(mailing address)

WELL LOCATION:

sec. 18 T. 19 N R. 1 E
S W

miles of
(distance) (direction) (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 12
- (2) total depth (feet) ~~1086~~ 1086
- (3) static water level (feet) FLOW below above top of ground. 1036
- (4) casing ~~12x8~~ (material) ~~1036~~ (depth)
- 12x8 If telescope see back. (size)
- (5) screen 50 (length) ~~1036~~ (depth to top) 8" (size) S.S. (material)
- (6) pump (HP) (yield gpm)
- (type power)
- (7) electric log yes (yes or no)
- (organization running log)
- (8) how well bottom plugged

Description of formations encountered

from

to

Gumbo	0	25
SAND	25	85
SAND & GRAVEL	85	143
GUMBO	143	244
CLAY	244	306
SANDY SHALE	306	328
SAND	328	336
SANDY SHALE	336	363
HARD SAND & SHALE STK.	363	390
HARD SAND	390	426
HARD SAND & SHALE STK.	426	507
HARD SHALE & SAND	507	538
ROCK	538	539
SHALE	539	542
ROCK	542	543
SHALE & ROCK	543	553
SAND & SHALE	553	595
SAND HARD	595	631
ROCK	631	632
SAND & SHALE	632	641
ROCK	641	642
SHALE	642	669
ROCK HARD	669	670
SHALE	670	687
HARD ROCK	687	690
SAND SHALE & ROCK	690	758
ROCK	758	760
SAND & HARD STK.	760	848
SHALE & SAND STK	848	1030
SAND	1030	1040
SAND	1040	1063
SAND	1063	1086
SAND	1086	1104
SAND & SHALE STK	1104	1109

DRILLERS REMARKS:

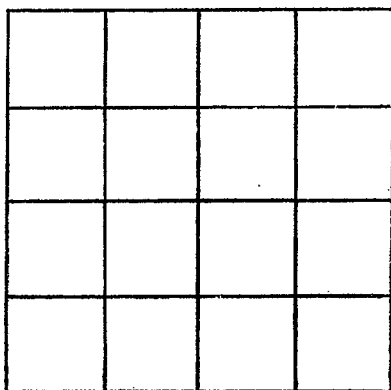
If well telescopes please sketch and show depths.

GROUND LEVEL

1036
12"

~~80' 8"~~

~~50' 8" Screen~~



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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