

ELOG # 157

SIMPSON
L13
5-25-72

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

CODED

WATER WELL DRILLERS LOG

5/25 1972 Singer Lumber Central Div. Simpson
 date well completed firm name county well located

LANDOWNER:
Oklahoma Water Association
Oklahoma, Miss
 (mailing address)

WELL LOCATION:
 sec. 35 T 1 N R 6 E
 _____ miles _____ of _____
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 18"
 - (2) total depth (feet) 205'
 - (3) static water level (feet) 110' below top of ground.
 - (4) casing steel, 130'
 (material) (depth)
 - 18" if telescope see back.
 (size) 150' x 12"
 - (5) screen 50', 150'
 (length) (depth to top)
 - 10" Stainless Steel
 (size) (material)
 - (6) pump 50 500
 (HP) (yield gpm)
 - Electric
 (type power)
 - (7) electric log yes
 (yes or no)
 - Miss. Geo. Survey
 (organization running log)
 - (8) how well bottom plugged solid
bottom

description of formations encountered	from	to
Top Soil	0	1
Red Sandy Clay	1	9
Sand, Red	9	17
Sand & Gravel	17	27
Coarse Sand, Fine Gravel	27	70
Coarse Sand, Clay Balls	70	97
Coarse Sand	97	107
Coarse Sand, Fine Gravel	107	127
Hard & Soft Coarse Sand	127	160
Coarse Sand, Fine Gravel	160	205
Hard & Soft Clay	205	217
Coarse Sand	217	219
White Clay	219	263
Sandy Clay	263	267
Soft Clay	267	272
Rock Hard	272	273
Soft Blue Clay	273	287
Soft Blue Clay	287	297
Sandy Clay	297	308

CODED

JUN 7 1972

DRILLERS REMARKS:

MISS. BU. OF WATER COMMISSIONERS

(7)

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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