

el log 144

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

WATER WELL DRILLERS LOG

service

Smith
E1
8-67
Elec log

Aug-28-1968 date well completed
B. W. K. Butler Water Well firm name
Smith county well located

LANDOWNER:	description of formations encountered	from	to
White Oak Water Association	Red Clay	1	5
Morton - Rt. 11 P (mailing address)	Sand	5	48
WELL LOCATION: 3 1/2, 3 W 4 sec. 21 T. 3 S R. 6 W	Chalk	48	60
(distance) (direction) (nearest town)	Chalk + Rock	60	70
WELL PURPOSE: (home, irrigation, municipal, industrial)	Chalk + sand	70	80
WELL COMPLETION DATA:	Chalk	80	120
(1) diameter (inches) 8 x 6	Brown chalk	120	160
(2) total depth (feet) 800	Shell + Rock	160	210
(3) static water level (feet) 200 below top of ground. 5' standing	Chalk - sand + shell	210	219
(4) casing B. Steel (material) (depth)	Chalk - lignite	219	239
_____ If telescope see back. (size)	Chalk + sand	239	259
(5) screen 50 830-880 (length) (depth to top)	Lignite + chalk	259	279
6" St. Steel (size) (material)	Sand + chalk	279	299
(6) pump 70 150 (HP) (yield gpm)	Sand + shell	299	319
Elec (type power)	Shell + Chalk	319	339
(7) electric log yes (yes or no)	Shell + Clay	339	630
MGS. (organization running log)	Chalk	630	662
(8) how well bottom plugged 6' B.W.V.	Chalk + sand	662	693
	Chalk	693	723
	Chalk + lignite	723	755
	Chalk sand lignite	755	787
	Sand + chalk	787	818
	Sand, Chalk, lignite	818	850
	Sand	850	855
	Sand Chalk lignite	855	881
	Sand Chalk, lignite	881	900
	Sand	900	902
	Sand Chalk lignite	902	913
	Sand, Chalk	913	945
	Chalk	945	976
	Chalk + sand	976	1007

DRILLERS REMARKS:

(X)

If well telescopes please sketch and show depths.

GROUND LEVEL

83.0
8"

32'
6"

10'
SC. 6"
~~SC. 6"~~

10'
6"

30'
6"
SC.

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

10' DROPPING PIPE