ELOG #48

Holmes
M 4
2-68
Elec Log

CODED

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

WATER WELL DRILLERS LOG

Feb. 1968 — Jack Martin — Holmes
date well completed — firm name — county well located

LANDOWNER: Albert Cooper
Lexington, Miss
(mailing address)

WELL LOCATION:
sec. 21 T. 15 N R. 3 E

3 miles E-NE of Lexington
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 4"x2"
(2) total depth (feet) 953
(3) static water level (feet) 8 ~~below~~ above top of ground.
(4) casing Steel (material), 928 (depth),
4x2 (size) If telescope see back.
(5) screen 25 (length), 928 (depth to top)
2" (size), Stainless Steel (material)
(6) pump 1 (HP) 18 (yield gpm)
Elec (type power)
(7) electric log Partial log (yes or no)
Miss Geo Survey (organization running log)
(8) how well bottom plugged Cap

DRILLERS REMARKS:

description of formations encountered	from	to
Clay	0	15
Sand	15	54
Mud	54	45
Sand	45	118
Mud - Sand Streaks	118	156
Mud	156	182
Sand	182	234
Mud	234	315
rock at 298		
Sand	315	389
Mud	389	481
rock 8" at 481		
Mud	481	515
Shale	515	545
Green Sand	545	570
Shales	570	584
Green Sand	584	603
Shale	603	610
Sand	610	643
Mud	643	665
Sand - little Mud	665	786
rock layers at 734-746-758		
Shale - Mud	786	844
Sand	844	882
Sand with occasional shale streaks	882	955

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