

E-log # 54

CODED

Holmes
L 12
2-19-70

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

WATER WELL DRILLERS LOG

2-19 1970 DAVID BERRY Holmes
date well completed film name county well located

LANDOWNER: EARL HARTHECK
Lexington, Miss
(mailing address)

WELL LOCATION:
sec. 36 T. 15 N R. 2 E
1/4 miles EAST of LEXINGTON
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 4x2
(2) total depth (feet) 1155
(3) static water level (feet) Flow below above top of ground.
(4) casing 1115 (material) (depth) (size) If telescope see back.
(5) screen 40 (length) 1115 (depth to top) 2" (size) .008 STAINLESS (material)
(6) pump Flowing (HP) 50 g.p.m. (yield gpm)
(type power)
(7) electric log Yes (yes or no)
U.S. Geological (organization running log)
(8) how well bottom plugged 1 1/2 x 24"

description of formations encountered	from	to
CLAY & Top Soil	0	35
SAND	35	66
CLAY	66	96
CLAY WITH SAND STRKS	96	127
SAND	127	157
CLAY WITH SAND STRKS	157	249
CLAY	249	279
CLAY WITH SAND	279	310
Shell	310	401
SAND	401	432
SANDY Shell WITH SAND	432	524
Shell	524	584
SAND WITH Shell	584	645
SAND	645	737
Shell w/ hard rock	737	859
SAND	859	889
Shell with SAND STRKS	889	1011
SAND	1011	1144
CRAND	1144	1155

MAR 16 1970

MISS. PD. 01

DRILLERS REMARKS: