

HOLMES
W 43
5-8-86

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG CODED

May 8 1986 Layne Central Company Holmes
 date well completed firm name county well located

LANDOWNER: Jawn of

Pickens, MS
 (mailing address)

WELL LOCATION:

sec 15 T 12 N R 3 E
 NW 1/4 of NE 1/4 of NE 1/4
 (distance) miles (direction) of Pickens
 (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 16"
- (2) total depth (feet) 1606'
- (3) static water level (feet) 46' below top of ground.
- (4) casing Steel 1535'
 (material) (depth)
16" if telescope see back.
 (size) 6 1/2" of 10"
- (5) screen 6.0 1535'
 (length) (depth to top)
10" Stainless Steel
 (size) (material)
- (6) pump 100 1000
 (HP) (yield gpm)
Electric
 (type power)
- (7) electric log yes
 (yes or no)
Layne Central
 (organization running log)
- (8) how well bottom plugged PBV

description of formations encountered	from to	
Red Sandy Clay	0'	20'
Yellow Clay	20'	35'
Sand	35'	157'
Rock	157'	158'
Sandy Clay & Lignite	158'	212'
Clay	212'	306'
Clay & Sand Streaks	306'	350'
Fine Sand	350'	433'
Sand & Clay Streaks	433'	460'
Sand	460'	540'
Sandy Clay	540'	645'
Clay	645'	795'
Sandy Clay	795'	834'
Shale & Rock Streaks	834'	850'
Fine Sand & Shale Streaks	850'	915'
Hard Shale & Sand Streaks	915'	983'
Rock	983'	985'
Hard Clay	985'	1147'
Shale	1147'	1197'
Sandy Shale & Lignite	1197'	1307'
Fine Sand & Clay	1307'	1332'
Rock	1332'	1338'
Sandy Clay	1338'	1425'
Hard Clay	1425'	1448'
Clay & Fine Sand Streaks	1448'	1478'
Rock	1478'	1475'
Clay & Fine Sand Streaks	1475'	1498'
Fine Sand Lignite	1498'	1525'
Sand	1525'	1618'
Clay	1618'	1632'

RECEIVED

JUL 28 1986

DRILLERS REMARKS:
MS-GW-00990-

Department of Natural Resources
 Bureau of Land & Water Resources