

LEAKE
 N24
 5-20-81
 Elog #37
 5/20/81

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

CODED

WATER WELL DRILLERS LOG

Lyle Well Supply Co. Leake, Co.
 firm name county well located

LANDOWNER:
Southwest Leake Water Assn.
Yardhope, Miss
 (mailing address)

WELL LOCATION:
 sec. 14 T. 90 R. 60
 S. 1
 (distance) miles (direction) of *Yardhope*
 (nearest town)

description of formations encountered	from	to
Dirt	0	10
Sand	10	20
sands clay	20	40
clay, yellow	40	60
clay, yellow	60	80
clay, white	80	100
yellow sand	100	120
yellow sand	120	140
yellow sand	140	150
clay	150	160
black clay	160	175
clay	175	176
clay	176	180
clay	180	200
clay	200	220
CLAY	220	240
CLAY	240	250
Sand	250	260
Sand	260	280
Sand	280	300
CLAY	300	320
Sand	320	340
Sand	340	360
Sand	360	380
Sand	380	390
Sand	390	400
Sand	400	420
Sand	420	440
Sand	440	460
Sand	460	480
Sand	480	500
Sand	500	509

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

WELL COMPLETION DATA:

(1) diameter (inches) 10"

(2) total depth (feet) 505

(3) static water level (feet) 45 below top of ground.

(4) casing Steel 440
 (material) (depth)

10" if telescope see back.
 (size)

(5) screen 40' 450
 (length) (depth to top)

6" 25
 (size) (material)

(6) pump 15 225
 (HP) (yield gpm)

Eckman
 (type, power)

(7) electric log yes
 (yes or no)

(organization running log)

(8) how well bottom plugged Back
Wash Valve

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

SEP 17 1981
RECEIVED