

J119

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39201

**CODED**

COAHOMA

GW 4981 SE/SW, Sec. 23  
T27N, R4W

Elev. 170

WATER WELL DRILLERS LOG

CL-2067 ~~J112~~

6-3-82

Log # 35

6-3 1982

LAYNE CENTRAL CO.

COAHOMA

date well completed

firm name

county well located

LANDOWNER:

CITY OF CLARKSDALE

CLARKSDALE, MS

Riverton Area

(mailing address)

WELL LOCATION:

sec. 23 T 27 N R 4 E  
S W  
Clarksdale  
(distance) miles (direction) of (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 21"
- (2) total depth (feet) 744'
- (3) static water level (feet) 62' below top of ground.
- (4) casing steel 636' (material) (depth)  
16" (size) if telescope see back.
- (5) screen 104' (length) 636' (depth to top)  
10" (size) st. steel (material)
- (6) pump 100 (HP) 1000 (yield gpm)  
electric (type power)
- (7) electric log Yes (yes or no)  
Layne (organization running log)
- (8) how well bottom plugged BPN VALVE

description of formations encountered	from	to
clay	0	29
sand	29	64
c. sand	64	97
c. sand & pea gravel	97	153
clay	153	157
sand	157	263
sand & stk. of clay	263	284
sand	284	342
clay	342	347
sand	347	384
sand & stk. of lignite	384	497
sandy clay	497	596
sand & stk. of shale	596	622
sand	622	756
clay	756	770
st. of sandy shale	770	831
rock	831	832
stk. of sandy shale	832	842
rock	842	849
stk. of sandy shale	849	996
rock	996	997
stk. of sand w/clay	997	1048
clay & sand stk.	1048	1080
clay & sandy stk.	1080	1203
sand	1203	1288
clay	1288	1350
clay w/stk. of sand	1350	1392
clay	1392	1500

**CODED**

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

JUN 24 1982

**RECEIVED**

DRILLERS REMARKS: