

Memphis

E leg 11

MARSHALL
D5
3-28-69

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

CODER

CODER

WATER WELL DRILLERS LOG

3-28-1969 Layne-Central Company Marshall
date well completed firm name county well located

LANDOWNER:

Town of Byhalia

Byhalia, Mississippi
(mailing address)

description of formations encountered

from to

Clay	0	14
sand and clay	14	69
sandy clay	69	150
fine gray sand	150	160
tough blue clay	160	190
rock	190	192
sandy shale	192	230
rock	230	232
sandy shale	232	320
sand & clay sts.	320	338
sand & clay sts.	338	361
sand & clay sts.	361	384
sand & clay sts.	384	407
Sand & sandy shale	407	428
sand & clay sts.	428	451
sand & clay sts.	451	474
sand & clay sts.	474	497
soft sand & clay	497	506
soft clay & sand	506	543
soft sand & clay sts.	543	565
soft sand & clay sts.	565	587
sandy shale	587	671
rock	671	673
sandy shale & hard sts.	673	907
sandy shale & soft sts.	907	930
sandy shale	930	983
rock	983	984

WELL LOCATION:

sec. 36 T. 2 N R. 5 E
miles of 1/2 town
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 10"
- (2) total depth (feet) 1620'
- (3) static water level (feet) 13' above top of ground.
- (4) casing steel 1549'
(material) (depth)
10" if telescope see back.
(size)
- (5) screen 70' 1550'
(length) (depth to top)
8" stainless steel
(size) (material)
- (6) pump 40 350
(HP) (yield gpm)
electric
(type power)
- (7) electric log Yes
(yes or no)
USGS
(organization running log)
- (8) how well bottom plugged

continued on back of page

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DRILLERS REMARKS:

MISS. BD. OF
WATER COMM.



If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

sandy shale & hard sts.	984	1002
shale	1002	1400
hard shale	1400	1430
hard gummy shale	1430	1545
rock	1545	1549
sand	1549	1551
rock	1551	1552
sand	1552	1556
rock	1556	1558
sand, shale & rocks	1558	1586
rock	1586	1588
sand	1588	1594
rock	1594	1596
sand	1596	1598
rock	1598	1600
sand & shale sts.	1600	1620
rock	1620	1626
draggy sand & shale	1626	1640
rock	1640	1642
draggy sand & shale	1642	1656
rock	1656	1657
draggy sand & shale	1657	1667
rock	1667	1668
sandy shale	1668	1703
rock	1703	1706
shale	1706	1742

If more than one screen, show locations of each on sketch.

rock	1742	1743
shale	1743	1750