LAUDERDALE
M
9-16-78
2021

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

WATER WELL DRILLERS LOG

9-16-78 (date well completed) 19 McDonald & Hill (firm name) Lauderdale (county well located)

LANDOWNER: Dixie Stock Yard

RR #5 Mdn (mailing address)

WELL LOCATION: sec. 29 T 6 N R 15 E/W

1½ (distance) miles S (direction) of Meridian (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4"

(2) total depth (feet) 710'

(3) static water level (feet) 75' below/above top of ground.

(4) casing PVC (material), 380' (depth), 4" (size) if telescope see back.

(5) screen 10' (length), 700 to 710' (depth to top), 2" (size), S.S. (material)

(6) pump 2 (HP) 20 gpm (yield gpm)

E (type power)

(7) electric log — (yes or no)

— (organization running log)

(8) how well bottom plugged valve

DRILLERS REMARKS:

description of formations encountered	from	to
sand & clay	0	80
shale & lignite	80	120
shale & lignite & fine sand	120	160
soft shale	160	185
sand & shells	185	210
sandy shale	210	225
shale & sand	225	250
shale	250	265
sand	265	280
shale & lignite	280	340
fine sand	340	345
shale & lignite	345	420
shale & fine sand	420	440
sandy shale & fine sand	440	470
fine sand & sandy shale	470	520
shale lignite & fine sand	520	550
shale	550	605
fine sand	605	620
med. sand	620	630
fine sand & shale	630	660
fine sand	660	680
med sand	680	710

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