

LAUDERDALE
 F-5964
 7/79
 Log #65

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

Coded

WATER WELL DRILLERS LOG

date well completed 19 McDonald & Hill firm name Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
NTS - Well # 1	clay & sand	0	18
(mailing address)	shale & lignite	18	23
WELL LOCATION:	fine sand	25	30
sec <u>23</u> T <u>7</u> N R <u>14</u> E	shale	30	65
<u>1/2</u> miles <u>W</u> of <u>Seguden</u>	fine sand	65	105
(distance) (direction) of (nearest town)	fine sand & shale	105	160
WELL PURPOSE:	sandy shale	160	180
(home, irrigation, municipal, industrial)	shale & lignite	180	210
WELL COMPLETION DATA:	fine sand	210	218
(1) diameter (inches) <u>8" x 4"</u>	rock	218	219
(2) total depth (feet) <u>320</u>	fine sand	219	230
(3) static water level (feet) <u>80'</u> below top of ground	shale & lignite	230	250
(4) casing <u>PVC 265'</u> (material) (depth)	fine sand & shale	250	292
<u>4 1/2"</u> Black (size) If telescope see back.	sand	292	303
(5) screen <u>40'</u> <u>280 to 320'</u> (length) (depth to top)	sand shale & lignite	303	320
<u>4"</u> <u>SS.</u> (size) (material)			
(6) pump <u>15</u> <u>100</u> (HP) (yield gpm)			
<u>E</u> (type power)			
(7) electric log <u>yes</u> <u>MGS</u> (yes or no) <u>Nov 78</u> <u>540' r.H</u>			
(organization running log) <u>part 4</u>			
(8) how well bottom plugged <u>value</u>			
DRILLERS REMARKS:			

Miss. Board of Water Comm.

JUL 8 1979

RECEIVED