

RANKIN
 G37
 Y 10-26-75
 Log # 415

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

CODED

WATER WELL DRILLERS LOG

19 75 HRIVER DRILLING SERVICE RANKIN
 date well completed firm name county well located

LANDOWNER: CASTLEWOODS
MCFS CORP. / CAPITAL INDS
LTD.
 (mailing address)

WELL LOCATION: NE 1/4 NW 1/4
 sec. 21 T 1 N 3 R 3 E
 S W
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:
 (1) diameter (inches) 16"
 (2) total depth (feet) 770'
 (3) static water level (feet) 178' below top of ground.
 (4) casing B.I., 695'
 (material) (depth)
16" if telescope see back.
 (size)
 (5) screen 50', 720'
 (length) (depth to top)
8", (1016) 304 S.S.
 (size) (material)
 (6) pump 75, 500
 (HP) (yield gpm)
Elect.
 (type power)
 (7) electric log yes
 (yes or no)
MCFS
 (organization running log)
 (8) how well bottom plugged BACK
Palmer Valve

description of formations encountered	from	to
<u>Red Sand</u>	<u>0</u>	<u>20</u>
<u>Clay</u>	<u>28</u>	<u>400</u>
<u>SAND + SHELS</u>	<u>400</u>	<u>435</u>
<u>CLAY + SANDY CLAY</u>	<u>435</u>	<u>555</u>
<u>SAND</u>	<u>555</u>	<u>595</u>
<u>CLAY</u>	<u>595</u>	<u>707</u>
<u>SAND</u>	<u>707</u>	<u>770</u>
<u>CLAY</u>	<u>770</u>	<u>775</u>
<u>SAND</u>	<u>775</u>	<u>795</u>
<u>CLAY</u>	<u>795</u>	<u>843</u>

RECORDED
 INDEXED

DEC - 1 1975

MISS. RD. OF WATER COMMISSIONERS

DRILLERS REMARKS:

(F)

If well telescopes please sketch and show depths.

GROUND LEVEL

Vertical line for sketching well telescopes.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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