

HUMPHREYS
B72
5-26-78
E log # 51

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201
CODED
WATER WELL DRILLERS LOG

May 26, 1978 19 Lipe Well & Supply Co. Humphreys
 date well completed firm name county well located

LANDOWNER:
 Town of Isola
 Isola, Mississippi
 (mailing address)

WELL LOCATION:
 sec. 3 T. 16 N R. 4 W #
 W
 miles of (distance) (direction) (nearest town)

description of formations encountered	from to	
	from	to
Top Soil Sand & Gumbo	0	78
Gravel	78	139
Clay	139	169
Sand	169	264
Sandy Clay	264	296
Gumbo	296	328
Gumbo with sand lens	328	425
Shale	425	556
Shale with sand lens	556	588
Shale	588	783
Shale with sand lens	783	840
Medium sand	840	850
Good sand	850	880
Hard shale	880	900

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

WELL COMPLETION DATA:

(1) diameter (inches) 16 inches

(2) total depth (feet) 884

(3) static water level (feet) 22 below top of ground.

(4) casing steel, 836' (material), (depth)
 16" (size) if telescope see back.

(5) screen 40' 840' (length), (depth to top)
 8" PS, 304 SS (size), (material)

(6) pump 40 400 (HP), (yield gpm)
 Electric (type power)

(7) electric log yes (yes or no)
 MGS (organization running log)

(8) how well bottom plugged 8 inch back pressure valve

CODED

RECEIVED

MAY 30 1978

MISS. Bd. of WATER COMM

DRILLERS REMARKS: