

40	70
70	120
120	220
220	420
420	480

MISSISSIPPI
BOARD OF WATER COMMISSIONERS

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

JACKSON
C 2003
7-67
WATER WELL DRILLERS LOG
JOHN A. DAVIS
YAZOO
county well located

July 25 1967
date well completed

J.W. Peppers
LANDOWNER

Et 1
Benton Miss.

Benton Miss.
(mailing address)

WELL LOCATION: R 1 E
sec 21 T 12 N
E of (nearest town) Benton

5 miles (direction) N 87 W E
(distance)

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

WELL COMPLETION DATA:
(1) diameter (inches) 8 9
(2) total depth (feet) 58 2 below

(3) static water level (feet) 8 4
top of ground

(4) casing (material) 2 Galv. (depth) 8 4
if telescop (see back)

(5) screen (size) 2 (length) 5 (depth to top) S.S.
(material) 10 gpm (yield gpm)

(6) pump (size) 1 (HP) 1
(type power) Elect No.

(7) electric log (yes or no) No
(organization running log) pin.

(8) how well bottom plugged
organization running log

description of formations encountered

Top soil & clay	0	32
Red sand	32	35
Yellow clay mud	35	52
Blue clay & mud	52	84
Fine sand	84	89
Fine clay	89	105

48' at old well
100' to S with

DRILLERS REMARKS:
Dump to 8' from pressure

Chem. Anal. on back

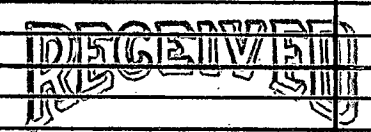
Bottom 11 feet
14 2 1/2' 1/2"
S.S. 10 gpm

(6) pump Air compressor (HP) (yield gpm)
1

(7) electric log No (yes or no)

(8) how well bottom plugged Sand sharp

DRILLERS REMARKS:

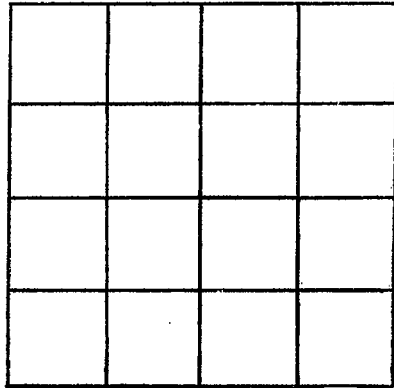


DEC 02 1967

Department of Natural Resources
Bureau of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Blank lined area for additional information.

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

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

1 HP Deepwell jet
76" - 1 7/8" packer at 77'

Field check Lat. 6.7 7.2

pH - 6.7 7.2

Temp. 65°

SiO ₂	23
Ca	.01
Mg	77
Na	13
K	14
HCO ₃	3/5
SO ₄	8.0
Cl	12
F	.2
NO ₂	.2

Dissolved solids 300 mg/l
Sp. G.

Clay / clay

52'

84

89

2" stainless steel screen

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