

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE

PUNCHED

MASTER CARD

Record by H Source of data Bowz Date 7-19-73 Map 7.0 **OCT 30 1973**

State 28 County (or town) Tippah

Latitude: 34° 43' 15" N Longitude: 088° 45' 45" W Sequential number: 1

Lat-long accuracy: 4 T 4 S 5 W, Sec 22, NW 1/4, SE 1/4, NW 1/4 1/2 mi. W Bonville

Local well number: L020DB2204505E Other number:

Local use: 268 Owner or name:

Owner or name: DON MAUNEY Address: Ripley

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water:

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 430 Meas. rept accuracy 3

Depth cased: 42 Casing type: Steel Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, open hole, other X

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, air reverse, driven, drive wash, other H

Date Drilled: 973 Pump intake setting: ft

Driller: Bonds Well Drllg.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no.

Descrip. MP 453 ft above below LSD, Alt. MP

Alt. LSD: 460 Accuracy: (source)

Water Level: 135 Accuracy: D

Date meas: Yield: 5 gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

1978?
122.90

Well No.

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

01830000

WATER CARD
Province: _____ Section: _____
20 21

Drainage Basin: _____ Subbasin: _____
19 22 23 25 26

Topo of well site: (C) (R) (P) (H) (K) (L) _____
depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Q) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: _____

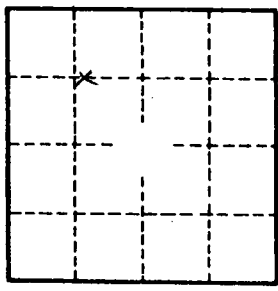
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____

TIPPAH
L 20
7-19-73

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

CODED

WATER WELL DRILLERS LOG

7-19 1973 Bonds Well Drilling Tippah
date well completed firm name county well located

LANDOWNER: Don Mauney
Ripley, Miss.
(mailing address)

description of formations encountered	from	to
Red clay	0	12'
White sand	12	35
Blue clay	35	380
Water sand	380	430

WELL LOCATION:
sec 22 T 4 N R 5 E
11 miles W of Bonville
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 436
 - (3) static water level (feet) 135 ^{below} above top of ground.
 - (4) casing Steel, 42'
(material) (depth)
(size) If telescope see back.
 - (5) screen None,
(length) (depth to top)
(size) (material)
 - (6) pump 20g 5
(HP) (yield gpm)
Elec.
(type power)
 - (7) electric log NO
(yes or no)
(organization running log)
 - (8) how well bottom plugged open

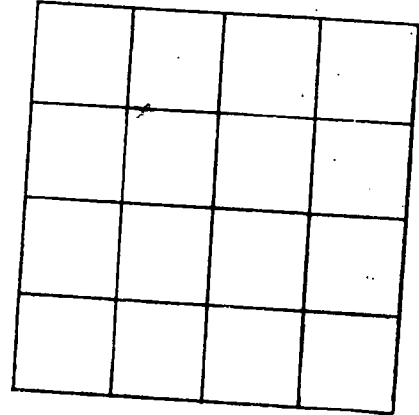
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DRILLERS REMARKS:

AUG 9 1973

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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

34°45'

3846

3845

3844

1 840 000
FEET

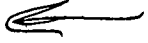
3843

3842

42'30"

3841

3840



JUMPERTOWN 6 MI.

