

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by HBH Source of data OWNER Date 9-22-61 Map _____

State Miss County (or town) Lamar 37

Latitude: 31 16 56 N Longitude: 08 93 71 9 Sequential number: 2

Lat-long accuracy: 3 T. 4 S. R. 16 E. Sec 33, 5 SE SE

Local well number: C011DD3304N16W Other number: AEC C33.1

Local use: UNK Owner or name: A. J. Bond

Owner or name: A J BOND Address: Sumrall

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

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

Hyd. lab. data:

Qual. water data; type: USGS Partial

Freq. sampling: φ Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 48 ft 48 Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. 8 in 8

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (φ) (P) (S) (T) (W) (X) (Z) φ

Method Drilled: air, cable, dug, hyd jetted, air, reverse, driven, drive wash, rot., percussive, rotary, (A) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) B

Date Drilled: 1945 9 4 5 Pump intake setting: _____ ft _____

Driller: Charlie Bonnet name _____ address _____

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

Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____ Method _____

Date meas: _____ Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct 44 K x 10⁶ 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

C11

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 Section: _____
20 21

D Drainage Basin: _____ 13 V Subbasin: _____ 26
22 23

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

MAJOR AQUIFER: _____ T P _____ C I _____
system series aquifer, formation, group 28 29 30 31

Lithology: _____ S _____ 3 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: _____ _____ _____ 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: _____

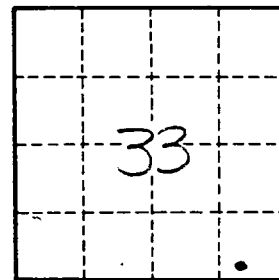
Depth to consolidated rock: _____ ft _____ Source of data: _____ 44
60 63

Depth to basement: _____ ft _____ Source of data: _____ 49
65 68

Surficial material: _____ _____ Infiltration characteristics: _____ 72
70 71

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78
73 75

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



Well No. _____