

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

8 miles E of Corinth
MASTER CARD

Record by MAH Source of data BowC Date 1/20/75 Map _____

State 28 County (or town) Alcorn 02

Latitude: 34⁵²5⁵N Longitude: 088²7⁴5 Sequential number: _____

Lat-long accuracy: 5^T 2^S 8^R 8^E Sec 28 _____

Local well number: H132 2802 N08E Other number: _____

Local use: 118 _____ Owner or name: B. N. W. E. B. Address: Waubones Lake Rd. Corinth 38834

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 110 Meas. _____

Depth cased; (first perf.) _____ ft 105 Casing type: PVC Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) hor. (screen), (H) gal. end, (I) open hole, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) other _____ S

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

Date Drilled: 974 Pump intake setting: _____ ft _____

Driller: Jarvis Well Supply name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ S Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 55 Accuracy: _____

Date meas: 974 Yield: _____ 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. _____

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

19
22 D

Drainage Basin: _____

23 25
162

Subbasin: _____

20

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER:

system _____

series _____

28 29
K3

aquifer, formation, group _____

30 31
CS

Lithology: _____

32 33
S

Origin: _____

34
6

Aquifer Thickness: _____

20 ft

35 37
Length of well open to: _____

ft _____

38 40
5

Depth to top of: _____

41 43
90

MINOR AQUIFER:

system _____

series _____

44 45

aquifer, formation, group _____

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer Thickness: _____

ft

51 53
Length of well open to: _____

ft _____

54 56

Depth to top of: _____

57 59

Intervals Screened: _____

Depth to consolidated rock: _____

ft _____

60 63

Source of data: _____

64

Depth to basement: _____

ft _____

65 68

Source of data: _____

69

Surficial material: _____

ft _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft _____

73 75

Coefficient Storage: _____

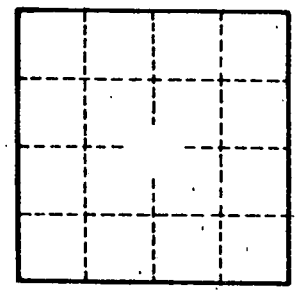
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____