

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION
DEC 31 1973

MASTER CARD

Record by JCM Source of data BOWC Date 1-73 Map _____
 State 28 County (or town) Panola 54
 Latitude: 34^{deg} 19^{min} 45^{sec} N Longitude: 08^{degrees} 95^{min} 30^{sec} W Sequential number: 1
 Lat-long accuracy: 3⁷⁰ 2^N 7^R 7^E 1^{Sec} N NW SE
 Local well number: R056BD0109S07W Other number: _____ B & H
 Local use: 180 Owner or name: _____
 Owner or name: CLARENCE BREWER Address: Batesville
 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: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ W
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes no; period: _____
 Aperture cards: _____ yes
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 60 Meas. 3
 (first perf.) _____ ft 55 Casing type: Rlc; Diam. _____ in 4
 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open concrete, (perl.), (screen), gallery, end, _____ G
 Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H
 Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, rot, rot., percussion, rotary, wash, other _____
 Date Drilled: 9-68 Pump intake setting: _____ ft _____
 Driller: Roberson & Sons name _____ address _____
 Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep Shallow
 (type): air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other _____
 Power net LP _____ 2 7 Trans. or _____
 (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ ft below MP; _____ ft below LSD _____ Accuracy: _____
 Date meas: 1-68 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
 Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. _____

03/10/19

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
19 Drainage Basin: D 22
20 21 Section: 0:3

23 25 Subbasin: 15E 26

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

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

Lithology: _____ 32 33 Origin: _____ 34 Aquifer Thickness: 20 ft

Length of well open to: _____ ft 35 37 Depth to top of: _____ ft 4.0 41 43

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

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

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

Intervals Screened: 6" Gravel

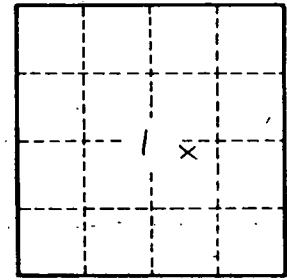
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

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

Coefficient Perm: _____ 2 gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



WELL NO. R56