

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 4 1973

MASTER CARD

Record by GJD (Hitt) Source of data owner Date 9-28-56 Map Kendrick

State 28 County (or town) Alcorn 02

Latitude: 345555 N Longitude: 0882829 Sequential number: 1

Lat-long accuracy: 3 T 2 N 8 W, Sec 5 SW SW SE SE SW/SW/SE/SE

Local well number: 4001CDO502S08E Other number: _____

Local use: _____ Owner or name: ALCORN COUNTY HOME Address: _____

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

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

water: (S) Stock, (T) Inatit, (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, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed. W

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 45 ft Meas. rept 6

Depth cased: _____ Casing type: _____; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), gravel w. (horiz. open perf.), horz. open perf., screen, sd. pt., shored, open hole, other _____

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air, (P) reverse, (R) percuss, (T) rotary, (V) trenching, (W) driven, (X) drive wash, (Y) other D

Date Drilled: 10-4-4 Pump intake setting: _____ ft

D-tiller: _____

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

Power (type): diesel, elec, gas, gasoline, hand, LP, wind, H.P. 1/2 Trans. or meter no. 5

Descrip. MP OKC11/89 ft above below LSD, Alt. MP _____

Alt. LSD: 480 Accuracy: 5

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

Date meas: 9-1956 9:56 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 10 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. H1

Well No. H1

PUNCHED

Latitude-longitude N
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HYDROGEOLOGIC CARD

1 **SAME AS ON MASTER CARD** 1-10 **Physiographic Province:** 03 20-21 **Section:** _____

19 **Drainage Basin:** D 22 162 23-25 **Subbasin:** _____ 26

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

MAJOR AQUIFER: _____ system _____ series FS3 _____ aquifer, formation, group CS 30-31

Lithology: _____ US 32-33 **Origin:** 6 34 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft 35-37 38-40 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 **Depth to top of:** _____ ft 51-53 54-56 57-59

Intervals Screened: _____

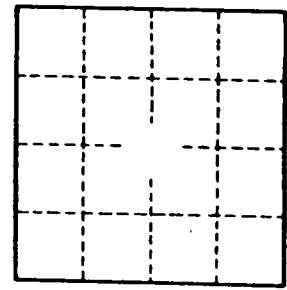
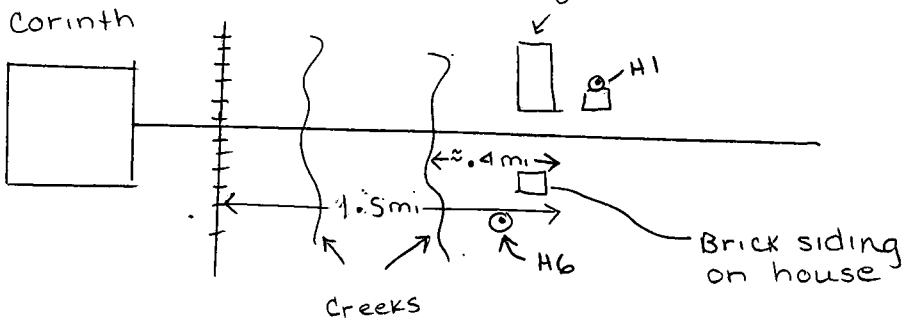
Depth to consolidated rock: _____ ft 60-63 **Source of data:** _____ 64

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

Surficial material: _____ 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. _____