

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

JAN 4 1973

Record by JCM Source of data Bowc Date 10-71 Map _____
 State 28 County Alcorn Sequential number: 02
 Latitude: 34 56 22 N Longitude: 08 32 55 W Sequential number: 7
 Lat-long accuracy: 3 2 8 W Sec 2, NW SE NW
 Local well number: H0435B0202S08E Other number: _____
 Local use: 211 Owner or name: _____
 Owner or name: ROGER M. COY Address: Corinth

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, (B) 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, (B) _____ 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: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65 ft Meas. 3
 Depth cased; (first perf.) 45 ft Casing type: PVC; Diam. 8 in
 Finish: porous concrete, gravel w. (perf.), (screen), (H) gravel w. (screen), gallery, end, (P) perf., screen, sd. pt., shored, open hole, (S) other
 Method: (A) air bored, cable, dug, hyd jetted, rot., (H) air percussion, rotary, (J) air reverse trenching, driven, drive wash, (P) other
 Date Drilled: 9-7-71 Pump intake setting: _____ ft
 Driller: Corinth address _____
 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (J) none, piston, rot, submerg, turb, other, (L) multiple, (M) multiple, (N) none, piston, rot, submerg, turb, other, (P) none, piston, rot, submerg, turb, other, (R) none, piston, rot, submerg, turb, other, (S) none, piston, rot, submerg, turb, other, (T) none, piston, rot, submerg, turb, other, (W) none, piston, rot, submerg, turb, other, (X) none, piston, rot, submerg, turb, other, (Z) none, piston, rot, submerg, turb, other, Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above below MP; Ft above below LSD _____ Accuracy: _____
 Date meas: 7-7-71 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. H43

Well No. _____

Latitude-longitude _____
N
S
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HYDROGEOLOGIC CARD

SAME AS LAST CARD? **PHYSIOGRAPHIC** Province: _____ Section: 03

D Drainage Basin: 180 Subbasin: _____

Topo of well site: STEEL (K) 1A1 (C) (E) (F) (H) (K) (L)
depressible, stream channel, dunes, flat, hilltop, sink, swamp,
(M) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series R3 aquifer, formation, group CS

Lithology: US Origin: 6 Aquifer Thickness: 25 ft
Length of well open to: _____ ft Depth to top of: 20 ft _____ ft 40 ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft _____ ft

Intervals Screened: 4" PVC

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

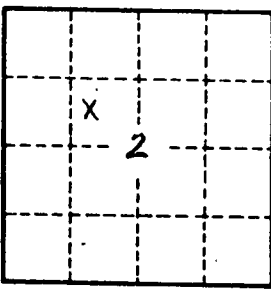
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

*Clay + silt 0-20
Clay sand 20-40
Water sand 40-65*



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