

move in. par

FORM 9-1642
(1-68)

Well No. K6

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Htt Source of data owner Date 9/56 Map Rienzi

State 28 County (or town) Alcorn 02

Latitude: 344901N Longitude: 0883114 Sequential number: 1

Lat-long accuracy: 2 3 7 13 SW NE NW

Local well number: K006AC1303SOTE Other number: B & M

Local use: R#4 Corinth

Owner or name: SAM BOB ODLE Address: _____

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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: USGS 9/56 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 156 ft Meas. rept accuracy 6

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

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

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

Date Drilled: 9/56 Pump intake setting: _____ ft 30 38

Driller: RC BONDS

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 40 Shallow

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

Descrip. MP OK C11/89 ft above below LSD, Alt. MP

Alt. LSD: 420 Accuracy: (source) 1 47 4

Water Level _____ ft above below MP; Ft above below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ 72

Sp. Conduct _____ K x 10⁵ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPIATION BRANCH

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 19 **D** Drainage Basin: _____ 20 21
 22 162 Subbasin: _____ 23 25

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

MAJOR AQUIFER: _____ **K3** _____ **C3** _____
 system series aquifer, formation, group

Lithology: _____ **S** _____ **6** **Aquifer Thickness:** _____ ft
 32 33 34 35

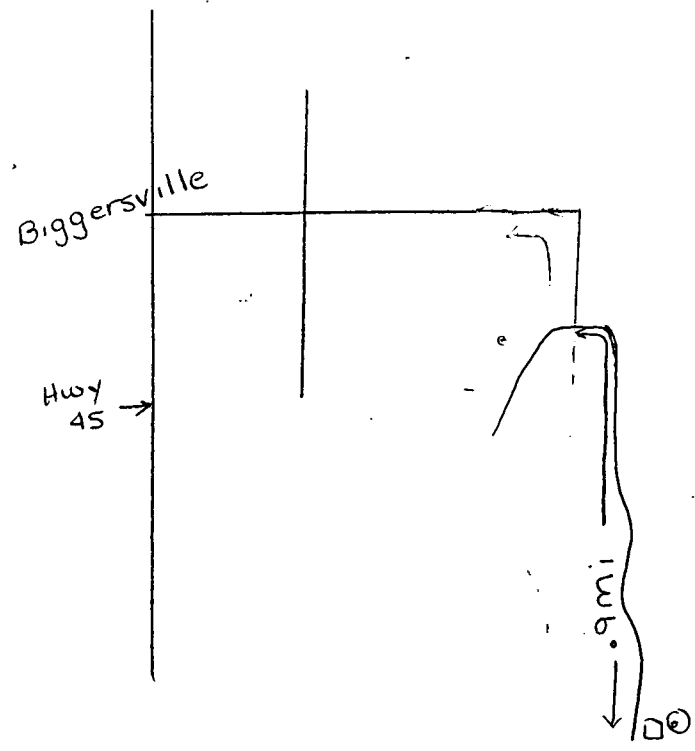
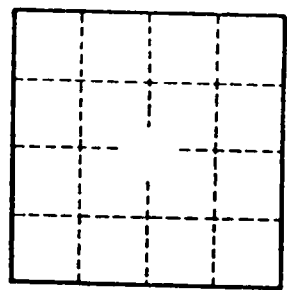
MINOR AQUIFER: _____ _____ _____
 system series aquifer, formation, group

Lithology: _____ _____ **Aquifer Thickness:** _____ ft
 36 37 38 39 40 41 42 43

Intervals Screened: _____
 Depth to consolidated rock: _____ ft _____ Source of data: _____ 44

Depth to basement: _____ ft _____ Source of data: _____ 45 46 47
 Surficial material: _____ Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 73 74
 Coefficient Perm: _____ gpd/ft² Spec cap: _____ gpm/ft; Number of geologic cards: _____ 75 76 77 78 79



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