

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by E.H. Boswell Source of data Driv. + Owner Date 6-22-55 Map _____

State Miss County (or town) Kemper Sequential number: 35

Latitude: 32° 49' 27" N Longitude: 088° 26' 00" W
 Lat-long accuracy: 3 deg, 11 min, 18 sec

Local well number: K007D0211N18E Other number: _____ B & M

Local use: X59 Owner or name: J L ADAMS Address: _____

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: H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data: _____

Qual. water data, type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____ on back D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1210 Meas. 3

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 1

Method Drilled: air rot, bored, cable, dug, hyd jetted, air rot., air percussion, rotary, reverse trenching, driven, drive wash, other 14

Date Drilled: 5 9 5 5 Pump intake setting: _____ ft _____

Driller: Blount + Smith Scobba, Miss

Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other P Deep D Shallow 40

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

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

Alt. LSD: 200 200 Accuracy: (source) ? 7

Water Level: -45 ft above below MP; Ft below LSD 45 Accuracy: D

Date meas: 5-55 5 5 5 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.

K7

WELL SCHEDULE

DROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: _____

Drainage Basin: D **Subbasin:** 136

of (D) (C) (B) (F) (R) (K) (L) site: (H) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

OR IFER: K3 **system series** M5 **aquifer, formation, group**

ology: 3 **Origin:** 6 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** 112 ft

OR IFER: **system series** **aquifer, formation, group**

ology: **Origin:** **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

ervals censed:

h to solidated rock: _____ ft **Source of data:** _____

h to ment: _____ ft **Source of data:** _____

icial rial: 70-71 **Infiltration characteristics:** _____

efficient ist: _____ gpd/ft **Coefficient Storage:** _____

efficient _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____

Top soil 0-15
metrock 15-806
806-859
859-897
897-943
943-1118
1118-1210

