

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map _____

State 28 County James (or town) 34

Latitude: 313329 N Longitude: 0890915 Sequential number: 1

Lat-long accuracy: 5 T. 7 S. R. 12 Sec 24

Local well number: K 036 2407 N 12 W Other well number: _____

Local use: 293 Owner or name: ROBERT L TALKS Address: Evadale, MS

Ownership: (C) 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.: φ Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 no. period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 64 Meas. 24 3

Depth cased; (first perf.) _____ ft 61 Casing type: galu Diam. _____ in 29 30

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. (screen), (φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (φ) other 31

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (J) air rot., (P) reverse percussion, (R) trenching, (T) driven, (V) drive wash, (W) other 17

Date Drilled: 970 Pump intake setting: _____ ft 36 38

Driller: H.J. mapey name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (φ) other R Deep 39 Shallow 40

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level 50 ft above below MP; Ft (below) LSD 60 Accuracy: _____ 52 D

Date meas: 770 Yield: _____ gpm 4 Method determined _____ 61

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

130

Subbasin: _____

26

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

MAJOR

AQUIFER: _____

system _____

series _____

T.M.

aquifer, formation, group _____

H.A.

Lithology: _____

U.S.

Origin: _____

3

Aquifer Thickness: _____

52 ft

Length of well open to: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

MINOR

AQUIFER: _____

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____

_____ ft

Length of well open to: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

Intervals Screened: _____

255

Depth to consolidated rock: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

Depth to basement: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

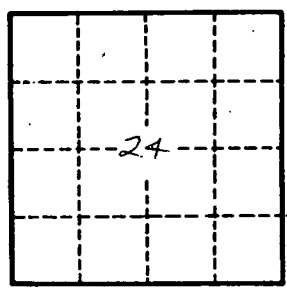
Surficial material: _____

Coefficient Trans: _____

_____ gpd/ft

Coefficient Perm: _____

_____ gpd/ft²



Well No. _____

Handwritten notes