

WELL SCHEDULE

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

PUNCHED and VERIFIED
 ROLLA COMPUTATION BRANCH

MASTER CARD

Record by Callahan (57) Source of data Mr. Reice Lewis Date 3-4-70 Map Terry

State MO 28 County (or town) Hinds 739 25

Latitude: 32° 04' 30" N Longitude: 090° 54' 33" W Sequential number: 2

Lat-long accuracy: 3' T. 3' S. R. 1' Sec. 15 SE NE NW SE NW SE NW SW

Local well number: V 0 5 3 4 D 1 8 0 3 N 0 1 W Other number: #2

Local use: 064 Owner or name: TERRY Address: _____

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

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 MU P

Use of well: (A) 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: yes no, period: _____

Aperture cards: _____ OLGC yes no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 473 Meas. 3

Depth cased; (first perf.) _____ ft 436 Casing type: _____; Diam. 10X6 in 10

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 9

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 4

Date Drilled: 1/52 952 Pump intake setting: _____ ft _____

Driller: Layne Central Co name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other 7 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no. 15

37 Descrip. MP top of air line at 6.7' ft above below LSD, Alt. MP _____

3 MP. LSD: _____ Accuracy: 29.7 (source) 10/19/81 7

31 Water Level: _____ ft above below MP; Ft below LSD 65 Accuracy: _____ Method determined 0

Date meas: 9.5.9 Yield: _____ gpm 200

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. 133

6/9/84 PAP/LJE

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

D Drainage Basin: 15K Subbasin: 26

Site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (M) (N) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

OR 70 aquifer, formation, group FH

ology: S Origin: 3 Aquifer Thickness: 3 ft

Length of well open to: 471 ft Depth to top of: 30 ft 437 ft

OR 44 45 aquifer, formation, group 46 47

ology: 46 47 Origin: 48 49 Aquifer Thickness: 50 ft

Length of well open to: 53 ft Depth to top of: 54 ft 57 59 ft

ervals: 53

th to consolidated rock: 40 ft

th to cement: 45 ft

ficial 70-71 Infiltration character

fficient 73 Coef. of Storage

fficient 73 Spec. cap: 75

