

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by JAC Source of data Bowc Date 1-24-69 Map _____

State 28 County (or town) 38

Latitude: 32 25 36 N Longitude: 088 38 58 Sequential number: 1

Lat-long accuracy: 5 T. 7 S. R. 16 W. Sec 27 12 degrees 15 min sec 18

Local well number: H032 2707N16E Other number: _____ B & M

Local use: 055 Owner or name: Bill Strickland

Owner or name: BILL STRICKLAND Address: _____

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data 4 Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 361 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 191 Casing type: Blk Iron Diam. in 4

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

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

Date Drilled: 5/30 9/15 Pump intake setting: _____ ft _____

Driller: Jerry Hilling Co, Memphis, Tenn

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 S Deep 5 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 S Trans. or meter no. _____

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

Ait. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft below LSD 75 Accuracy: _____

Date meas: 5/30 568 Yield: _____ gpm 7 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. H32

Well No. H32

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

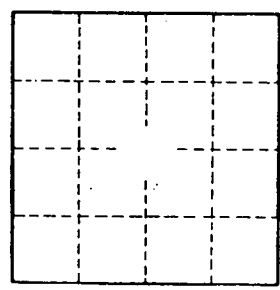
19 SAME AS ON MASTER CARD 20 03 21 Section:

22 D 23 Drainage Basin: 13P 24 Subbasin: 26

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

MAJOR AQUIFER: system series TE 28 29 aquifer, formation, group TU 30 31
 Lithology: US 32 33 Origin: 3 34 Aquifer Thickness: 281 ft
 Length of well open to: 811 ft 35 37 38 40 Depth to top of: 280 ft 41 43
 MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47
 Lithology: 48 49 Origin: 50 Aquifer Thickness: ft
 Length of well open to: ft 51 53 54 56 Depth to top of: ft 57 59

Intervals Screened:
 Depth to consolidated rock: ft 60 63 Source of data: 64
 Depth to basement: ft 65 68 Source of data: 69
 Surficial material: 70 71 Infiltration characteristics: 72
 Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78
 Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No. H32