

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

FEB 8 1974

MASTER CARD

Record by J.S. Source of data Bowc Date 10/69 Map _____

State 28 County (or town) Bellinor 716

Latitude: 33^{deg} 36^{min} 15^{sec} N Longitude: 090^{degrees} 54^{min} 40^{sec} W Sequential number: 1

Lat-long accuracy: 20 T. 20 S, R 7 E, Sec 3, SE 1/4, SE 1/4, SW 1/4 B & M

Local well number: 51031D1C0320N107W Other number: _____

Local use: 0119 Owner or name: _____

Owner or name: JOE COMMANDER Address: Shrew, Mo.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____ 68 H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withcraw, (K) Waste, (L) Destroyed _____ 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ 71 Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ 75 Pumpage inventory: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 D E 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 582 Meas. rept _____ 24 3

Depth cased: (first perf.) _____ ft 562 Casing type: Gully; Diam. 4 1/2 in _____ 29 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other _____ 31 C

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other _____ 32 H

Date Drilled: 969 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 39 _____ 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) H.P. _____ 41 5 Trans. or meter no. _____

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

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

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

Date meas: _____ 53 _____ 55 Yield: _____ gpm 25 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 63 _____ Pumping period _____ hrs _____ 66 _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

6
W

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

E ¹⁹ Drainage Basin: 15A _{23 25} Subbasin: ₂₆

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

MAJOR AQUIFER: TE _{28 29} system, series, aquifer, formation, group CO _{30 31}

Lithology: S _{32 33} Origin: 2 ₃₄ Aquifer Thickness: 82 ft

 _{35 37} Length of well open to: 20 ft _{38 40} Depth to top of: 508 ft _{41 43}

MINOR AQUIFER: _{44 45} system, series, aquifer, formation, group _{46 47}

Lithology: _{48 49} Origin: ₅₀ Aquifer Thickness: ft

 _{51 53} Length of well open to: ft _{54 56} Depth to top of: ft _{57 59}

Intervals Screened: 2" SS

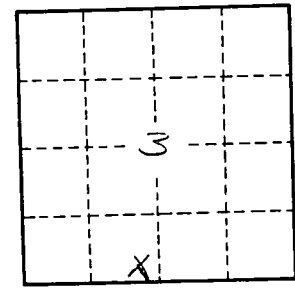
Depth to consolidated rock: ft _{60 63} Source of data: ₆₄

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}

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: ₇₉



Well No.

CA
W