

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Brd Source of data Bowc Date 1-71 Map _____

State 28 County (or town) Harrison 24

Latitude: 30^{deg} 22^{min} 17^{sec} N Longitude: 089^{degrees} 15^{min} 49^{sec} Sequential number: 1

Lat-long accuracy: 3^T 8^S 13^E 8^W Sec 8 NW, SE, SW

Local well number: N 278 DC 08.08 S 13 W Other number: _____ B & M

Local use: D 24 Owner or name: W S KEEL JR Address: De Pile, Mo.

Ownership: County, Fed Gov, 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, 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 Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 535 ft Meas. 3

Depth cased: (first perf.) 525 ft Casing type: Galu. Diam. 3 in

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other 5

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

Date Drilled: 9-70 Pump intake setting: _____ ft

Driller: Sutter name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb., other Deep Shallow 40

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

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

Alt. LSD: 10 Accuracy: (source) CI 5 3

Water Level: 12 ft above below MP; +12 LSD Accuracy: _____ D

Date meas: 0-70 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.

N 278

Well No. N

Latitude-longitude

N

S

d

m

s

d

m

s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

135 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TP aquifer, formation, group

GP aquifer, formation, group

Lithology:

US Origin:

3 Aquifer Thickness:

65 ft

Length of well open to:

10 ft

Depth to top of:

470 ft

MINOR AQUIFER:

Lithology:

US Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

3'S.S.

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

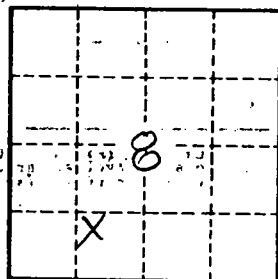
Coefficient Storage:

Coefficient Perm:

² gpd/ft; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.

N278