

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data Bowc Date 8/69 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33 45 37 N Longitude: 08 8 4 3 1 0 Sequential number: 1

Lat-long accuracy: 3 T. 15 S. R. 6 W. Sec. 19 SW. SW. NW.

Local well number: 024CB1915506E Other number: B & H

Local use: 021 Owner or name: J. A. FEARS Address: Rt 1, Prairie

Ownership: 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) 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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept 3

Depth cased: (first perf.) 35 ft Casing type: Steel; Diam. 5 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, other X

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

Date Drilled: 969 Pump intake setting: 5 ft

Driller: 1/2 name 5 address 5

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP 5 ft above LSD, Alt. MP 5

Alt. LSD: 100 ft above MP; Ft below LSD 100 Accuracy: 0

Date meas: 669 Yield: 5 gpm Method determined 5

Drawdown: 5 ft Accuracy: 5 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate 5 ppm Chloride 5 ppm Hard. 5 ppm

Sp. Conduct 5 K x 10⁶ Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. 024

Well No. Ø 24

PUNCHED

Latitude-longitude

N
S
d m s d m s

HYDROGEOLOGIC CARD

MAJOR AQUIFER: D 13E Ø3 EZ

MINOR AQUIFER: US Ø

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

Length of well open to: 200 ft

Depth to top of: 200 ft

Depth to consolidated rock: 40 ft

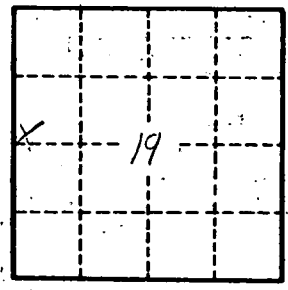
Depth to basement: 45 ft

Surficial material: 70-71

Coefficient Trans: 75 gpd/ft

Coefficient Storage: 76-78

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



Well No.

Ø 24