

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 1975

MASTER CARD Bethansett

Record by E. Elvasson 4-19-72 Source of data Date 9/74 Map

State 28 County (or town) Holmes 26

Latitude: 330742N Longitude: 0901538 Sequential number: 1

Lat-long accuracy: 4 T 15 N 1 S, R 24 Sec 24 SW SW

Local well number: J005CC2415N01W Other number: B & M

Local use: FRANCIS JORDAN Owner or name: FRANCIS JORDAN Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 57

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 68

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (U) 69

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 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 38 ft Meas. rept 24 accuracy 0

Depth cased: 25 ft Casing type: 28 Diam. 1 1/4 in 29 30

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 32

Date Drilled: 33 35 Pump intake setting: 36 ft 38

Driller: 39 name 40 address 41 Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 42 Deep 43 Shallow 44

Power (type): (nat) diesel, elec, gas, gasoline, hand, LP, gas, wind; H.P. 45 Trans. or meter no. 46

Descrip. MP mouth of pitcher 3.0 ft above LSD, Alt. MP 47

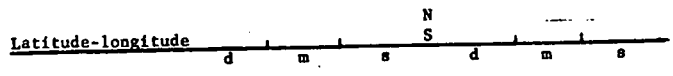
Alt. LSD: 115 48 49 Accuracy: (source) 50 51 52

Water Level 5.74 ft above MP; Ft below LSD 3 Accuracy: 53 54 55 Date meas: 4-19-72 56 57 Yield: 58 gpm 59 60 Method determined 61

Drawdown: 62 ft 63 Accuracy: 64 65 Pumping period 66 hrs 67 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 Hard. 72 Sp. Conduct 73 K x 10⁶ Temp. 74 °F 75 Date sampled 76 77 78 79

Taste, color, etc. 80



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **03** Section:

E Drainage Basin: **15J** Subbasin:

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

MAJOR AQUIFER: system series **06** aquifer, formation, group **MA**

Lithology: **R** Origin: **Z** Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened:

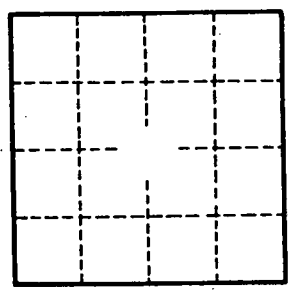
Depth to consolidated rock: ft Source of data: 64

Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft Coefficient Storage: 76

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



Well No.