

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED and VERIFIED
ROLLA OFFICE STATION BRANCH
WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOW Date 11/69 Map _____
State 28 County (or town) Wayne 77
Latitude: 31 29 59 N Longitude: 08 83 34 0 Sequential number: 1
Lat-long accuracy: 3 T. S. R. W. Sec. SE NW
Local well number: Y018DB1106N06W Other number: _____ B & M
Local use: 033 Owner or name: C. DEARMAN Address: Buckatunna
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____
DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72
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: 90 ft Meas. 3
Depth cased: 80 ft Casing type: steel Diam. 4 in
Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) S
Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
Drilled: air bored, cable, dug, hyd jetted, rot., air reverse trenching, driven, drive wash, other _____
Date Drilled: 969 Pump intake setting: 74 ft
Driller: _____ name _____ address _____
Lift (type): (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) Deep _____ Shallow _____
Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. 41
Descrip. MP _____ ft above below LSD, Alt. MP _____
Alt. LSD: 230 Accuracy: 5
Water Level 53 ft above below MP; Ft. above below LSD 53 Accuracy: 52
Date meas.: 969 Yield: 30 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 10 6 Temp. _____ °F Date sampled _____
Taste, color, etc. _____

Well No. Y 18

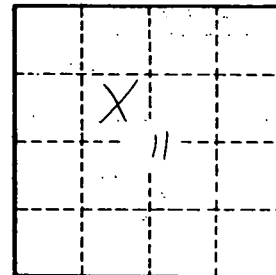
Latitude-longitude

N
S

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section:
 Drainage Basin: D Subbasin: 13P
 (D) (C) (E) (F) (H) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR
 AQUIFER: TM CA
 system series aquifer, formation, group
 Lithology: US Origin: 3 Aquifer Thickness: ft
 Length of well open to: 7 ft Depth to top of: 72 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: 2 1/2" 8-slot SS
 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: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

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