

PUNCHED
APR 23 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by MAH Source of data BOWC Date 3/5/75 Map _____

State 28 County (or town) Lincoln 43

Latitude: 31^{deg} 28^{min} 10^{sec} N Longitude: 090^{deg} 21^{min} 30^{sec} W Sequential number: _____

Lat-long accuracy: 3^{min} 6^{sec} N 8^{min} 24^{sec} E 24^{min} NE NE SW

Local well number: M024AC2406NO8E Other number: _____ B & H _____

Local use: 287 Owner or name: _____ Address: RFD, Ruth, MS.

Owner or name: LARRY HALL Address: RFD, Ruth, MS.

Ownership: (C) 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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 75 Field aquifer char: 77

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes 76 no _____ period: _____

Aperture cards: _____ yes 77 no _____

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. rept. accuracy: 3

Depth casing: _____ ft 74 Casing type: Plastic Diam. _____ in 4

Finish: potous gravel w. concrete, (perf.), (C) gravel w. (screen), (H) horiz. gallery, end, (Ø) open perf., screen, sd. pt., shored, open hole, other: _____

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

Date Drilled: 974 Pump intake setting: _____ ft _____

Driller: Chester Reeves name address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (J) multiple, (L) none, (M) piston, (N) rot, (P) submerg, (R) turb, (S) other, (T) Deep, (Ø) Shallow: S

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. By owner nat LP Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 30 Accuracy: _____

Date meas: 874 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.

Well No. M 24

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13U Subbasin: _____

(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: _____ TP _____ CI _____
system series aquifer, formation, group

Lithology: 4S Origin: 2 Aquifer Thickness: 8 ft
Length of well open to: _____ 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: _____

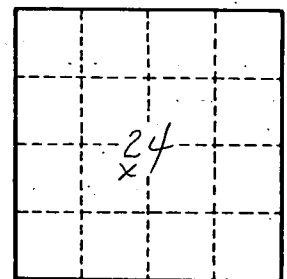
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. M 24