

WRD Exp. (GW)
April 1966

Well No.

K13
E109 # 293

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by EHB Source of data BOWC MSGS 109 Date 8-12-68 Map _____

State 28 County (or town) Neade 25

Latitude: 32¹14²45³ N⁴ Longitude: 09¹²03¹³03¹⁸ 5¹⁹ Sequential number: 1

Lat-long accuracy: 3²⁰ T. 5²¹ N. 3²² S. R. 3²³ E. Sec 28 SE $\frac{1}{4}$, SE $\frac{1}{4}$, NE $\frac{1}{4}$

Local well number: K013DA2805N03W Other number: _____ B & M

Local use: 050 Owner or name: _____

Owner or name: D H VINZANT Address: _____

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: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: 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: yes no. period: _____

Aperture cards: _____

Log data: E109 10-335 samples DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 208 Meas. accuracy _____ 3

Depth cased: _____ ft 193 Casing type: Steel; Diam. 4X2 in _____ 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____ 5

Method: air bored, cable, dug, rot., hyd jetted, percussion, rotary, air reverse, driven, wash, other _____ H

Date Drilled: 7/68 968 Pump intake setting: _____ ft _____

Driller: Gordon McNeal address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ 275 4

Water Level: 87 ft above _____ below MP; Ft. below LSD _____ Accuracy: _____ D

Date meas.: 768 Yield: _____ gpm _____ Method determined: _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period: _____ hrs _____

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

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

Taste, color, etc. _____

Well No.

K13

Well No. K13

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TΦ aquifer, formation, group M.S.

Lithology: S.M. Origin: 6 Aquifer Thickness: 31 ft

Length of well open to: _____ ft 15 Depth to top of: _____ ft 191

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" S.S.

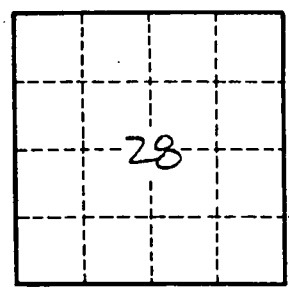
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.

K13