

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION  
VERIFIED  
STATION BRANCH

MASTER CARD

Record by WTO Source of data Bowc Date 12/68 Map \_\_\_\_\_  
 State 28 County (or town) Lincoln 43  
 Latitude: 312400N Longitude: 090252W Sequential number: 1  
 Lat-long accuracy: 4 T. 50 S, R 8 W, Sec 17, SW NW  
 Local well number: 0015001705N08E Other number: \_\_\_\_\_  
 Local use: 065 Owner or name: \_\_\_\_\_  
 Owner or name: MELVIN WATTERS Address: RFD Boque City

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, Reppure, 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  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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1135 Meas. 3  
 Depth cased; (first perf.) 1129 Casing type: PVC Diam. 4  
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other S  
 Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air reverse, (G) percussion, (H) rot., (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other H  
 Date Drilled: 10/68 9/68 Pump intake setting: \_\_\_\_\_  
 Driller: REEVES  
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) LSD, (H) none, (I) piston, (J) rot, (K) submerg, (L) turb, (M) other S Deep  Shallow   
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5  
 Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
 Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_  
 Date meas: 068 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 10 <sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

Well No. Q 15

Well No. Q15

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

D Drainage Basin: 13U Subbasin: 03

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

MAJOR AQUIFER: system TP series TP aquifer, formation, group: CI

Lithology: R Origin: 2 Aquifer Thickness: 23 ft

Length of well open to: 0 ft Depth to top of: 112 ft

MINOR AQUIFER: system 0 series 0 aquifer, formation, group 0

Lithology: 0 Origin: 0 Aquifer Thickness: 0 ft

Length of well open to: 0 ft Depth to top of: 0 ft

Intervals Screened:

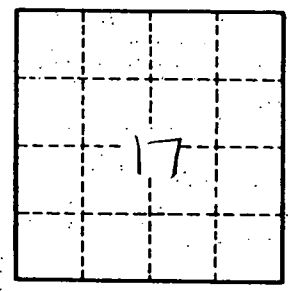
Depth to consolidated rock: 0 ft Source of data: 0

Depth to basement: 0 ft Source of data: 0

Surficial material: 0 Infiltration characteristics: 0

Coefficient Trans: 0 gpd/ft Coefficient Storage: 0

Coefficient Perm: 0 gpd/ft<sup>2</sup>; Spec cap: 0 gpm/ft; Number of geologic cards: 0



3 miles E-SE of Royfield

Well No.

Q15