

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.M. Source of data BOWC Date 8-71 Map _____

State 28 County (or town) LINCOLN 43

Latitude: 31° 40' 15" N Longitude: 09° 04' 12" W Sequential number: 1

Lat-long accuracy: 3 T 8 S, R 5 W, Sec 10 NE SE SE

Local well number: A006DD1008NO5E Other number: _____ B & H

Local use: 066 Owner or name: PEARLIE SCOTT Address: UNION Church

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H

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

Use of well: (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth: well: 160 ft Meas. rept accuracy 3

Depth cased; (first perf.) 154 ft Casing type: PVC; Diam. in 6

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

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft

Driller: GREENN CONTRACTOR name address

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 130 Accuracy: _____

Date meas: 7-7-71 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.

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Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 013 Section: _____
_{20 21}

D ²² Drainage Basin: 14A _{23 25} Subbasin: _____ ₂₆

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

MAJOR AQUIFER: _____ T.M _____ M.Z _____
system series aquifer, formation, group _{28 29 30 31}

Lithology: _____ US _____ 3 _____ 30 ft
Origin: Aquifer Thickness: _{32 33 34}

Length of well open to: _____ ft _____ 6 _____ Depth to top of: _____ ft _____ 30 _____
_{35 37 38 40 41 43}

MINOR AQUIFER: _____ _____ _____ _____
system series aquifer, formation, group _{44 45 46 47}

Lithology: _____ _____ _____ _____ _____ ft
Origin: Aquifer Thickness: _{48 49 50}

Length of well open to: _____ ft _____ _____ _____ Depth to top of: _____ ft _____ _____
_{51 53 54 56 57 59}

Intervals Screened: .010 PVC

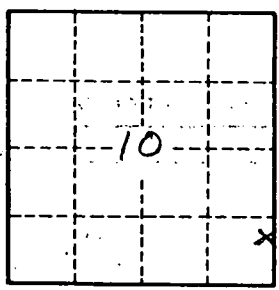
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____ _{60 63 64}

Depth to basement: _____ ft _____ _____ Source of data: _____ _{65 68 69}

Surficial material: _____ _____ _____ Infiltration characteristics: _____ _{70 71 72}

Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____ _{73 75 76 78}

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No.

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