

WRD Exp. (GW)
April 1966

Well No. Q 8

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

ROLL CALL VERIFIED
REGISTRATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 9/5/68 Map _____

State 28 County (or town) Lincoln 43

Latitude: 312145N Longitude: 0902110 Sequential number: 1

Lat-long accuracy: 3 T. 5 S. R. 8 W. Sec 36 SW 1 NW 1 NE 1

Local well number: 00088A3605N08E Other number: _____ B & M

Local use: 029 Owner or name: _____

Owner or name: R. McCULLOUGH Address: RR Summit, Miss.

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (N), State Agency (P), Water Dist (S) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 10 ft 108 Meas. rept accuracy 3

Depth cased; (first perf.) 102 ft 102 Casing type: Plastic; Diam. 4 in 9

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 5/30/68 908 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other D Deep 0 Shallow 0

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 70 ft above MP; Ft below LSD 70 Accuracy: _____

Date meas: 5/30/68 568 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. _____

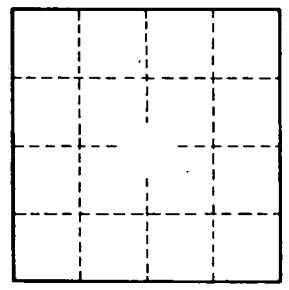
Well No. Q 8

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

<u>SAME AS ON MASTER CARD</u>	Physiographic Province:	<u>03</u>	Section: _____			
<u>D</u>	Drainage Basin:	<u>13:U</u>	Subbasin: _____			
<small>(D) depression, well site:</small>	<small>(C) stream channel,</small>	<small>(E) dunes,</small>	<small>(F) flat, hilltop, sink, swamp,</small>	<small>(H) flat,</small>	<small>(K) (L) offshore, pediment, hillside, terrace, undulating, valley flat</small>	27 <input type="checkbox"/>
MAJOR AQUIFER:	system _____	series <u>TIP</u>	aquifer, formation, group <u>CI</u>			
Lithology:	<u>R</u>	Origin:	<u>Z</u>	Aquifer Thickness:	<u>293</u> ft	
<input type="checkbox"/> Length of well open to:	<input type="checkbox"/> ft	Depth to top of:	<input type="checkbox"/> <u>15</u>			
MINOR AQUIFER:	system _____	series _____	aquifer, formation, group _____			
Lithology:	<input type="checkbox"/>	Origin:	<input type="checkbox"/>	Thickness:	____ ft	
<input type="checkbox"/> Length of well open to:	<input type="checkbox"/> ft	Depth to top of:	<input type="checkbox"/>			
Intervals Screened:	<u>4" Plastic</u>					
Depth to consolidated rock:	<input type="checkbox"/> ft	Source of data:	<input type="checkbox"/>			
Depth to basement:	<input type="checkbox"/> ft	Source of data:	<input type="checkbox"/>			
Surficial material:	<input type="checkbox"/>	Infiltration characteristics:	<input type="checkbox"/>			
Coefficient Trans:	gpd/ft <input type="checkbox"/>	Coefficient Storage:	<input type="checkbox"/>			
Coefficient Perm:	gpd/ft ² ; Spec cap:	gpm/ft; Number of geologic cards:	<input type="checkbox"/>			

10 miles East of Summit



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