

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WJD Source of data Bowc Date 1/69 Map VERIFIED
 State 28 County (or town) Lincoln Sequential number: 43
 Latitude: 32° 29' N Longitude: 09° 02' 08"
 Lat-long accuracy: 4 T. 5 S. 8 E. Sec 31 SW SW NE
 Local well number: 0016CA3105NO8E Other number: B & M
 Local use: 168 Owner or name: MARSHAL BROWN Address: Summit
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other A
 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 0 Freq. W/L meas.: 0 Field aquifer char. 0
 Hyd. lab. data: 0
 Qual. water data; type: 0
 Freq. sampling: 0 Pumpage inventory: 0 yes 0 no 0 period: 0
 Aperture cards: 0 yes 0
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 88 ft Meas. 3 accuracy
 Depth cased; (first perf.) 82 ft Casing type: PVC; Diam. 4 in
 Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. gallery, (D) horiz. end, (E) open perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other S
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) wash, (M) drive, (N) other H
 Date Drilled: 12/68 9:68 Pump intake setting: 0 ft
 Driller: COUINGTON 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 0 Deep 0 Shallow 0
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 5 Trans. or meter no. 0
 Descrip. MP 0 above 0 ft below LSD, Alt. MP 0
 Alt. LSD: 0 Accuracy: (source) 0
 Water Level: 0 ft above 0 ft below MP; 60 ft below LSD Accuracy: 0
 Date meas: 068 Yield: 0 gpm 0 Method determined 0
 Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs 0
 QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm
 Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0
 Taste, color, etc. 0

Well No.

Q16

Well No. Q16

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

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

Drainage Basin: D 13U Subbasin: _____

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

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

Lithology: _____ Origin: 2 Aquifer Thickness: 733 ft

Length of well open to: _____ ft 6 Depth to top of: _____ ft 35

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:

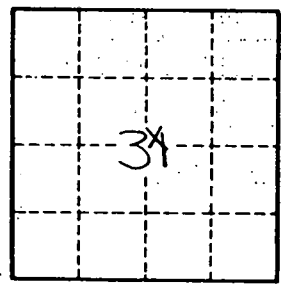
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



9 miles NE of Summit = - - -

Well No.

Q16