

### WELL SCHEDULE

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

#### MASTER CARD

Record by J. Shell Source of data BONC Date 4/69 **REVIEWED and VERIFIED**

State 28 County (or town) Simpson 64

Latitude: 3 54 25 N Longitude: 0 8 9 4 2 1 1 Sequential number: 1

Lat-long accuracy: 3 1 N 6 W Sec 20 1 NW 1 SE

Local well number: 4 0 0 7 B D 2 0 0 1 N O G E Other number:         

Local use: 2 2 2 Owner or name: B. LANGSTON Address: Mager

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, Repressure, 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, (D) W

DATA AVAILABLE: Well data          Freq. W/L meas.:          Field aquifer char.         

Hyd. lab. data:         

Qual. water data; type:         

Freq. sampling:          Pumpage inventory:          period:         

Aperture cards:         

Log data:         

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 150 ft Meas. rept accuracy 3

Depth cased: (first perf.) 144 ft Casing type: Galv Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) 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 jetted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 9 6 9 Pump intake setting:          ft

Driller:          name address

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep          Shallow 40

Power (type): diesel, elep, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP          ft above below LSD, Alt. MP         

Alt. LSD:          Accuracy: (source)         

Water Level 110 ft above below MP; Ft below LSD 110 Accuracy:         

Date meas: 3 0 9 Yield:          gpm Method determined 5

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.   7

Well No.   L7  

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD  Physiographic Province:   03   Section:           

Drainage Basin:   13N   Subbasin:           

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

MAJOR AQUIFER: system            series   Tm   aquifer, formation, group   C4  

Lithology:            Origin:   3   Aquifer Thickness:   33   ft

Length of well open to:            ft   6   Depth to top of:            ft   120  

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" Brass  

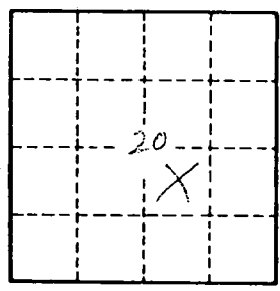
Depth to consolidated rock:            ft            Source of data:           

Depth to basement:            ft            Source of data:           

Surficial material:            Infiltration characteristics:           

Coefficient Trans:            gpd/ft            Coefficient Storage:           

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



Well No.

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