

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by Holt Source of data Mr. Lawhorn Date 9-12-56 Map           

State                        28   County (or town)   Loe     4:1  

Latitude:   34     11     28     N     S   Longitude:   08     8     4     1     3     6   Sequential number:   1  

Lat-long accuracy:   2     10     N     S     R     6     E     W   Sec   29  ,   NE  ,   NE  

Local well number:   L007     A29     10506     E   Other number:            B & M

Local use:                      Owner or name:   D.C. Lawhorn  

Owner or name:   D. C. LAWHORN   Address:   Shannon  

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

Use of water: Air cond, Bctling, Comm, Dewater, Power, Fire,   (H   Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other   H  

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused,   (W   Withdraw, Waste, Destroyed.   W  

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

Hyd. lab. data:                     

Qual. water data; type:                     

Freq. sampling:                      Pumpage inventory:   no   period:                     

Aperture cards:                     

Log data:                     

#### WELL-DESCRIPTION CARD

  SAME AS ON MASTER CARD   Depth well:   350   ft   350   Meas.   6  

Depth cased: (first perf.)            ft Casing type:   steel  ; Diam.   4   in   4  

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horiz. end, (open hole)   X  

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

Date Drilled:   9     3     0   Pump intake setting:            ft           

Driller:   Felkins  ,   Shannon  

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   P   Deep            Shallow           

Power (type): diesel,   elec  , gas, gasoline, hand, gas, wind; H.P.   3/4     5   Trans. or meter no.           

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

Alt. LSD:              315   Accuracy: (source)              4  

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

Date meas:            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            Temp.            °F Date sampled           

Taste, color, etc.                     

TRANSMITTED FOR ADP

Well No.

  L7

Well No. L7

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13C Subbasin: \_\_\_\_\_

(H) Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat 27 H

**MAJOR AQUIFER:** \_\_\_\_\_ system K3 series E aquifer, formation, group U

**Lithology:** \_\_\_\_\_ Origin: 6 Aquifer Thickness: \_\_\_\_\_ ft

   Length of well open to: \_\_\_\_\_ ft    Depth to top of: \_\_\_\_\_ ft   

**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: \_\_\_\_\_   

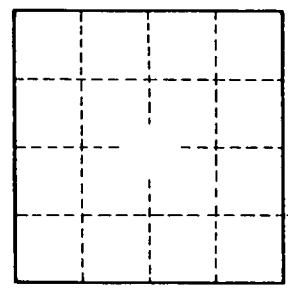
**Depth to basement:** \_\_\_\_\_ ft    Source of data: \_\_\_\_\_   

**Surficial material:** \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_   

**Coefficient Trans:** \_\_\_\_\_ gpd/ft    Coefficient Storage: \_\_\_\_\_   

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

*See L8 for sketch*



Well No.

L7