

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

3/4 mi East of Sulphur, R.  
MASTER CARD

Record by B EW Source of data Bow Date 11/12/75 Map

State 28 County (or town) 27

Latitude: 33<sup>46</sup>1<sup>7</sup>2<sup>3</sup>5<sup>N</sup> Longitude: 0<sup>9</sup>0<sup>4</sup>0<sup>4</sup>0 Sequential number: 1

Lat-long accuracy: 5 T. 16 S. R. 5 E Sec 26

Local well number: B064 2616N05W Other number: B & H

Local use: 064 Owner or name: L. E. GRANT

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 I

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

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

Hyd. lab. data:

Qual. water data: type:

Freq. sampling:  Pumpage inventory: no. period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 102 Meas. 6

Depth cased: 52 Casing type: 18x12 in 18

Finish: (C) porous concrete, (F) gravel v. concrete, (G) gravel v. (perf.), (H) horiz. screen, (I) open hole, (J) gallery, end, (K) other S

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

Date Drilled: 957 Pump intake setting: ft

Driller: Layne 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 Deep

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: 17'4" above ft below MP; 17 above ft below LSD Accuracy:

Date meas: 4/18 457 Yield: 244 gpm Method determined

Drawdown: ft Accuracy: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. F Date sampled 77

Taste, color, etc.

Latitude-longitude \_\_\_\_\_ N  
 \_\_\_\_\_ S

**HYDROGEOLOGIC CARD**

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

**Drainage Basin:** 15H **Subbasin:** \_\_\_\_\_

**Topo of well site:** (D) \_\_\_\_\_ (C) \_\_\_\_\_ (E) \_\_\_\_\_ (F) \_\_\_\_\_ (R) \_\_\_\_\_ (K) \_\_\_\_\_ (L) \_\_\_\_\_  
 (0) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (V) \_\_\_\_\_  
 offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:** \_\_\_\_\_ **system** \_\_\_\_\_ **series** Q.G \_\_\_\_\_ **aquifer, formation, group** M.A. \_\_\_\_\_

**Lithology:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **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:** \_\_\_\_\_

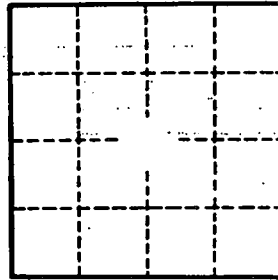
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

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

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

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

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



Well No. B 64