

WRD Exp. (GW)
April 1966

Well No. φ 19

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by SHOWS - HITT Source of data OWNER Date 8-31-56 Map _____

State 28 County LEE (or town) 41

Latitude: 34° 06' 13" N Longitude: 088° 41' 23" W Sequential number: 1

Lat-long accuracy: 1 T. 11 R. 6 S. 20 Sec. 11 SW NE SE

Local well number: 00192D2011S06E Other number: _____

Local use: _____ Owner or name: T T GRUBS Address: R.TZ SHANNON

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Mad, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Inatit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: φ 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: 300 ft Meas. 6

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

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other X

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

Date Drilled: 9:3:5 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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 5 Trans. or meter no. _____

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

Alt. LSD: 258 Accuracy: 4

Water Level: 60 ft above MP; 60 ft below LSD Accuracy: REPT

Date meas: 856 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.

φ 19

Well No. 019

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

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

22 **Drainage Basin:** _____ **13C** **Subbasin:** _____ **30**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillslope, terrace, undulating, valley flat (F) (R) (K) (L) (S) _____ **27**

MAJOR AQUIFER: _____ **Ke** **E U** _____ **30 31**
system series aquifer, formation, group

Lithology: _____ **X S** **Origin:** _____ **6** **Aquifer Thickness:** _____ ft **32 33 34**

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____ **35 37 38 40 41 43**

MINOR AQUIFER: _____ _____ **44 45** _____ **46 47**
system series aquifer, formation, group

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft **48 49 50**

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____ **51 53 54 56 57 59**

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ **Source of data:** _____ **64**

Depth to basement: _____ ft _____ **Source of data:** _____ **65**

Surficial material: _____ **Infiltration characteristics:** _____ **70 71 72**

Coefficient Trans: _____ **gpd/ft** _____ **Coefficient Storage:** _____ **73 75 76 78**

Coefficient Perm: _____ **gpd/ft²**; **Spec cap:** _____ **gpm/ft**; **Number of geologic cards:** _____ **79**

