

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

GW02079

MASTER CARD

Record by W.F. Powell (54) Source of data 171 Dickborn Date 3-2-70 Map Jackson

State 28 County (or town) 54

Latitude: 32 21 30 N Longitude: 090 10 42 Sequential number: 3

Lat-long accuracy: 2 6 0 S, R 1 E W. Sec. 17, SE, SE, SE/NE, SW/SE

Local well number: 41054201706NO1E Other number: #3

Local use: 0:64 9:48 25 Owner or name: MPL (Red Brown)

Owner or name: MISS POWER & LT Address: Learn Plomin

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

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) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other IN

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  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type: SPRT

Freq. sampling:  Pumpage inventory:  no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 776 Meas. accuracy 0

Depth cased: 696 Casing type: 10X8 Diam. 10X8 in 10

Finish: (A) porous concrete, (B) gravel w. (C) gravel w. (D) horz. open (E) perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other 5

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

Date Drilled: 11/47 Pump intake setting: 977 ft 36 38

Driller: Learn Plomin Co

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep 0 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 60 Trans. or meter no. 7

Descrip. MP 60 ft above LSD, Alt. MP 7

Alt. LSD: 251.1 Accuracy: 351

Water Level: 172.9 ft above MP; Ft below LSD 175 Accuracy: 0

Date meas: 11/47 Yield: 565 gpm Method determined 0

Drawdown: 23 ft Accuracy: 120 hrs

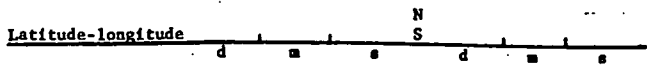
QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0 Sp. Conduct 80 K x 10 6 Temp. 80 °F Date sampled 0

Taste, color, etc. 0

PRINTED AND VERIFIED  
BY REGISTERED PROFESSIONAL ENGINEER

Well No.

454



**HYDROGEOLOGIC CARD**

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

**Drainage Basin:** D **Subbasin:** 13T

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

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE aquifer, formation, group 55

**Lithology:** US **Origin:** 2 **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** 104 ft **Depth to top of:** 80 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:** 80 of 7" 1007 Screen

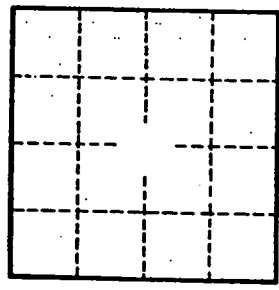
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

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

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

**Coefficient Trans:** \_\_\_\_\_ **Coefficient Storage:** 653

**Perm:** 600 **Spec cap:** 25 **Number of geologic cards:** \_\_\_\_\_



Well No. H 54