

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 1-71 Map \_\_\_\_\_

State \_\_\_\_\_ County 28 (or town) Lamar 37

Latitude: 31 18 15 N Longitude: 08 9 25 36 Sequential number: 1

Lat-long accuracy: 3 T. 2 S, R. 14 Sec 17, SW SW

Local well number: E126CC1704N14W Other well number: \_\_\_\_\_ B & M

Local use: 161 Owner or name: \_\_\_\_\_

Owner or name: J. R. HOGAN Address: Hall, Mrs.

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

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

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes  no

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 142 Meas. rept accuracy \_\_\_\_\_

Depth cased; (first perf.): \_\_\_\_\_ ft 132 Casing type: PR; Diam. \_\_\_\_\_ in \_\_\_\_\_

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., open hole, sd. pt., shored, other \_\_\_\_\_

Method Drilled: air rot, bored, cable, dug, hvd, jetted, air rot., percussion, rotary, reverse, trenching, driven, drive wash, other \_\_\_\_\_

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: S+R name address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, nano, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: 28 ft above below MP; 28 ft above below LSD Accuracy: \_\_\_\_\_

Date meas: N: 7:0 Yield: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

PUNCHED COPY AVAILABLE  
FOLIA COPY AVAILABLE

Well No. E126

Latitude-longitude N  
S  
d m s d m s

ographic 03 Section: \_\_\_\_\_  
nce: \_\_\_\_\_ 20 21

13Q Subbasin: \_\_\_\_\_ 26  
23 25

(E) (F) (H) (K) (L)  
annel, dunes, flat, hilltop, sink, swamp,  
(S) (T) (U) (V)  
illside, terrace, undulating, valley flat \_\_\_\_\_ 27

series TM aquifer, formation, group M2  
28 29 30 31

K5 Origin: \_\_\_\_\_ 3 Aquifer Thickness: 13 ft  
32 33 34

ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft 129  
38 40 41 43

series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
44 45 46 47

Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
48 49 50

ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_  
54 56 57 59

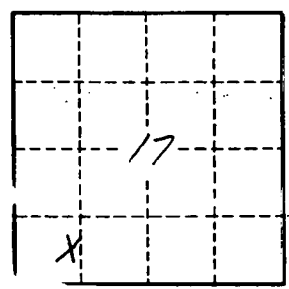
ft \_\_\_\_\_ Source of data: \_\_\_\_\_ 64  
60 63

ft \_\_\_\_\_ Source of data: \_\_\_\_\_ 69  
65 68

Infiltration characteristics: \_\_\_\_\_ 72  
70 71

gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_ 76 78  
73 75

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No.

E 126