

WELL SCHEDULE

DEC 19 1974

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by CP Source of data MBWC Date 2/16/74 Map 727

State 28 County (or town) Lamar Sequential number: 37

Latitude: 31 16 38 N Longitude: 0 8 9 2 3 0

Lat-long accuracy: 3 4 0 N 14 0 W Sec 25 NE SW

Local well number: E198AC2504N14W Other number: 2m. S.E. Harding

Local use: 028 Owner or name: BEN COURTNEY Address: Harding, Mrs.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P'S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

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 N

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

Hyd. lab. data:

Qual. water data; type:

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

Temperature cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 Meas. rept accuracy 3

Depth cased: 100 ft Casing type: Galv. Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other 5

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percuss, (H) reverse, (I) trenching, (J) driven, (K) rotary, (L) wash, (M) other 2

Date Drilled: 6-11-74 9:74 Pump intake setting: 30 ft

Driller: C.P. Clark

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 5 Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; 5 Trans. or 41

Descrip. MP 5 above ft below LSD, Alt. MP 47

Alt. LSD: 59 Accuracy: 52

Water Level: 0.74 ft above below MP; 4 ft above below LSD Accuracy: 52

Date meas: 0.74 Yield: 4 gpm determined 51

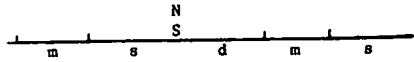
Drawdown: 0.74 ft Accuracy: 53 Pumping period: 56 hrs 58

QUALITY OF WATER DATA: Iron 59 ppm Sulfate 69 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 75 76 77 79

Taste, color, etc. 78

E198



03 Section: _____
20 21

Subbasin: _____ 26

_____ 27

_____ MZ
Aquifer, formation, group 30 31

3 Aquifer Thickness: 49 ft
34

to _____ ft 59
41

_____ Aquifer, formation, group 46 47

_____ Aquifer Thickness: _____ ft
50

to _____ ft 57 59

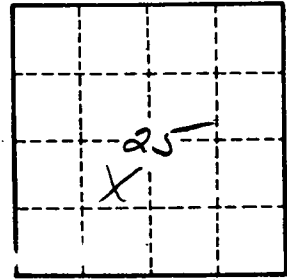
ata: _____ 64

ata: _____ 69

_____ 72

_____ 76 78

Number of geologic cards: _____ 79



Well No.