

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

OCT 20 1975

U. S. DEPT. OF THE INTERIOR
2 1/2 mi N of Lychalia.
MASTER CARD

Record by MAH Source of data Bowc Date 8/22/75 Map

State 28 County (or town) Marshall 47

Latitude: 345435N Longitude: 0894150 Sequential number: 47

Lat-long accuracy: 5 T 2 S R 5 W Sec 14 SW, NW, SE

Local well number: D0588D1402505W Other number: B & M

Local use: 260 Owner or name: C. W. BROWN SR

Owner or name: C. W. BROWN SR Address: RD, Lychalia

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) Inscit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P, (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 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 yes 79

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 139 ft Meas. rept accuracy 3

Depth cased: 129 ft Casing type: plastic Diam. in 4

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

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

Date Drilled: 975 Pump intake setting: 36 ft 38

Driller: W A Mason 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 S Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H, P. 1/2 5 Trans. or meter no. 41

Descrip. MP 42 ft above below LSD, Alt. MP 43 Accuracy: (source) 47

Water Level: 44 ft above below MP; 45 ft above below LSD 48 Accuracy: 52 85

Date meas: 475 Yield: 49 gpm 51 Method determined 61 8

Drawdown: 62 ft 64 Accuracy: 63 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72
Sp. Conduct K x 10 73 Temp. °F 74 Date sampled 77 79

Taste, color, etc. 75

Well No.

