**WELL SCHEDULE**

**GEOLICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: Shell
Source of date: CAW
Date: 3/69
Map: 57

State: Ca
County (or town): Pike

Latitude: 31° 55' 6"
Longitude: 112° 57' 6"
Sequential number: 1

Lat-long accuracy: 2

Local well number: L02480701
Other number: B & H

Local use: 65
Owner or name: EDIE BROWN
Owner or name: RED MAGNOLIA
Address: Magnolia

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist


Stock, Inst, Unused, Repurpose, Recharge, Diesel-P 5, Diesel-other, Other

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

DATA AVAILABLE:

Well data: Yes
Freq, W/L meas: No
Field aquifer char: No

Hyd, lab, data:

Qual, water date: Type:
Freq, sampling: Yes
Pump age inventory: No, period:
Aperture cards:
Log date:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 24 ft
Depth cased (first perf): 14 ft
Casing type: Plastic
Diam: in

Finish: Porous gravel v, gravel v, hodge, open perf., screen, ad. pt., stored, open.

Method: A/B/C/D/E/F/G/H/I/J/K/L/M/N/O/P/Q/R/S

Drilled: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash.

Date: 6/27
Pump intake setting:

Driller:

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power:

Type: diesel, gas, gasoline, hand, gas, wind, H.P.

Descrip, H.P.:

Alt. L.S.D: above
Water level: ft below HP, Ft below LSD

Date meas: 6/27
Yield: D.G.A

Drawdown:

QUALITY OF WATER DATA:

Iron ppm
Sulfate ppm
Chloride ppm
Hard ppm

Temp. °F

Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province: O.B.

Drainage basin: 14H

Subbasin: 30 31

Type of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.

Major aquifer: C.T.

Aquifer, formation, group: 2

Lithology: R

Aquifer thickness: 10 ft

Length of well open to: 67 ft

Depth to top of: 10 ft

Minor aquifer:

Aquifer, formation, group: 44

Lithology: 4

Aquifer thickness: 4 ft

Length of well open to: 4 ft

Depth to top of: 4 ft

Interval screened: 4" Plastic

Depth to consolidated rock: 4 ft

Source of data:

Depth to basement: 45 ft

Source of data:

Surficial material characteristics: infiltration

Coefficient of transmissivity: 79 gpd/ft

Coefficient of storage: 79

Perm: 2 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79