

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowc Date 10-71 Map _____

State 28 County (or town) Marshall 47

Latitude: 34⁵⁸5⁷6¹3^N Longitude: 08¹²9¹⁵2³3⁹ Sequential number: 1

Lat-long accuracy: 3²⁰ T 2³⁰ N R 2³⁰ E Sec 3 NW 1 NW 1 SE 1

Local well number: G017BD0302S02W Other number: _____ B & M

Local use: 265 Owner or name: _____

Owner or name: MARSHALL JONES Address: Lumar

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) W

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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 206 Meas. 3

Depth cased: _____ Casing type: PL Diam. in 2

Finish: (C) porous concrete, (F) grave. w. (G) gravel w. (H) horiz. open (I) perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other S

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

Date Drilled: 971 Pump intake setting: _____ ft

Driller: Earl Jones name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 7

Descrip. MP _____ above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ below MP; _____ ft below LSD Accuracy: _____

Date meas: 971 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

G17

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: _____

Drainage Basin: Subbasin: _____ _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series _____ _____ aquifer, formation, group _____ _____

Lithology: _____ _____ _____ Origin: _____ _____ Aquifer Thickness: ft

Length of well open to: _____ ft _____ _____ Depth to top of: _____ 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: Pl.

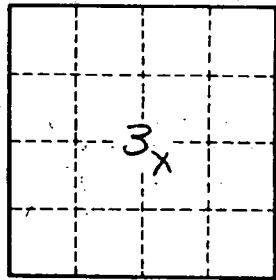
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____ _____

Depth to basement: _____ ft _____ _____ Source of data: _____ _____

Surficial material: _____ _____ _____ Infiltration characteristics: _____ _____

Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____ _____ _____

Coefficient Perm: _____ gpd/ft ² _____ Spec cap: _____ gpm/ft; Number of geologic cards: _____ _____



Well No. G17