

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map _____
 State 28 County (or town) Rike 57
 Latitude: 310228^N Longitude: 0902404^W Sequential number: 1
 Lat-long accuracy: 3^{deg} 10^{min} 9^{sec} 20^{sec} NE NW
 Local well number: MOSLAB2001N09E Other number: _____
 Local use: 029 Owner or name: _____
 Owner or name: J. D. EASLEY Address: Magnolia
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Reprature, Recharge, Desal-P S, Desal-other, Other H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) G, (H) Φ , (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: no. period: _____
 Aperture cards: _____
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 162 Meas. 3
 Depth cased; (first perf.) 154 Casing type: Rlc ; Diam. 4
 Finish: porous concrete, gravel w. (perfor.), (screen), gallery, end, (C) porous concrete, (F) gravel w. (screen), (G) gravel w. horiz., (H) open perf., (P) screen, sd. pt., shored, open hole, (S) other, (T) other, (W) other, (X) other, (Z) other S
 Method Drilled: (A) air rot., (B) bored, cable, dug, rot., (C) air rot., (D) hyd jetted, (H) air percussion, (J) air rot., (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other, (Z) other H
 Date Drilled: 9-72 Pump intake setting: _____ ft
 Driller: Fitzgerald address _____
 Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other S Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ ft above LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above MP; _____ ft below LSD 9.0 Accuracy: _____
 Date meas: 6-7-72 Yield: _____ gpm 1.5 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 _____

Well No.

M51

Taste, color, etc.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

130

Subbasin: _____

26

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

MAJOR

AQUIFER:

system

series

TP

aquifer, formation, group

CI

Lithology: _____

R

Origin: _____

2

Aquifer

Thickness: _____

72 ft

Length of well open to: _____ ft

35 37

ft

Depth to top of: _____ ft

8

ft

90

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

51 53

ft

Depth to top of: _____ ft

ft

Intervals

Screened: _____

4" Plc

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

64

Depth to basement: _____ ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient

Trans: _____

gpd/ft

73 75

Coefficient

Storage: _____

76 78

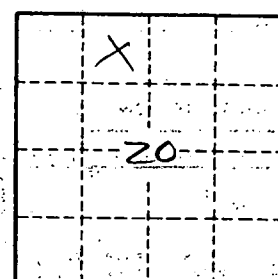
Coefficient

Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

MS1