

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. Monroe Source of data BOWC Date 9-71 Map _____

State 28 County (or town) Lamar 37

Latitude: 31 09 44 N Longitude: 08 92 31 W Sequential number: 1

Lat-long accuracy: 30 T 20 S, R 140 Sec 3 N 1 NW SE

Local well number: L074BD0302N14W Other number: _____ B & M

Local use: 161 Owner or name: J. M. WEEKS Address: Purvis

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, (S) Stock, Instit, Unused, Repressure, 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. W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes 0 no, period: _____

Aperture cards: _____ yes 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 75 Casing type: PLC ; Diam. _____ in 2

Finish: porous concrete, gravel w. concrete, (perfl.), gravel w. (screen), horiz. gallery, end, (F) gravel w. (G) gravel w. (H) horiz. open perf., (S) screen, sd. pt., (W) shored, open hole, other 5

Method Drilled: (A) air bored, (B) catle, (C) dug, (D) hyd jetted, (H) air reverse trenching, (J) driven, (R) drive wash, (T) percussion, (V) rotary, (W) other H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Sumrall's Drilling Ser. name address

Lift (type): (A) air, (B) bucket, (C) cert, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other J Deep 0 Shallow 40

Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: 310 Accuracy: (source) topo 4

Water Level _____ ft above below MP; Ft below LSD 50 Accuracy: D

Date meas: 8-7-71 Yield: _____ gpm 15 Method determined 01

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. L-74

Latitude-longitude _____ N S
d m s d m s

TRANSMITTED FOR VDP

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____

22 D Drainage Basin: 130 25 Subbasin: _____ 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series TP 28 29 aquifer, formation, group CI 30 31

Lithology: _____ 32 33 Origin: 2 34 Aquifer Thickness: 10 ft

Length of well open to: _____ ft 5 38 40 Depth to top of: _____ ft 77 41 43

MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 54 56 Depth to top of: _____ ft _____ 57 59

51 Intervals Screened: 2" Plastic 53

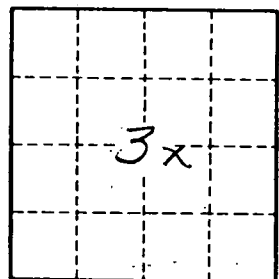
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

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. 74