

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. J. Harvey Source of data _____ Date _____ Map Trilake Quad

State Mississippi County Washington 28 76

Latitude: 33 25 36 N Longitude: 09 04 49 Sequential number: 1

Lat-long accuracy: 2 T. 18 S, R 6 Sec 10, SW 1/4, NW 1/4

Local well number: F002CB1018NO6W Other number: _____ B & M

Local use: _____ Owner of name: J. C. Reed

Owner or name: J. C. REED Address: _____

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 row crops _____ I

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

DATA AVAILABLE: Well data _____ Freq. W/L meas.: none Field aquifer char. N

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: none Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. rept. 6

Depth cased: 70 ft Casing type: _____; Diam. 10 x 8 in 10

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) crive wash, (Z) other _____ H

Date Drilled: April 1955 9:55 Pump intake setting: 50 ft _____ 50

Driller: C. T. Upshur (Grissom), Leland

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ 7 Deep _____ 0 Shallow _____ 0

Power (type): diesel, elec, nat gas, LP, gasoline, hand, gas, wind, H.P. _____ 2 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 3

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

Date meas: _____ Yield: 1100 gpm _____ 1100 Method Rpt determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

F 2

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss River

19 Drainage Basin: 15H Subbasin: 26

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

18 QUATERNARY Pleistocene 06 Miss. River alluvial M:A aquifer, formation, group 30 31

17 geology: sand-gravel alluvium 9A Origin: Fluvial 2 Aquifer Thickness: ft

37 Length of well open to: 30 ft 38 39 40 Depth to top of: ft 41 42 43

16 FER: system series 44 45 aquifer, formation, group Aquifer Thickness: ft

15 geology: Origin: 50

33 Length of well open to: ft 34 35 36 Depth to top of: ft 37 38 39

14 values: 70-100 ft 30' Barlug

13 h to consolidated rock: ft 60 61 62 Source of data: 64

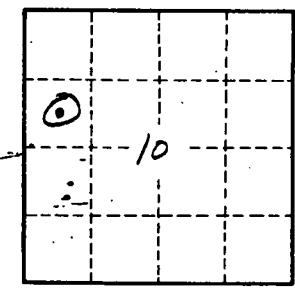
12 h to cement: ft 65 66 67 Source of data: 69

11 physical: 70-71 Infiltration characteristics: 72

10 efficient: gpd/ft 73 74 Coefficient Storage: 76 77 78

9 efficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

.5- Turbine w/4" discharge
10" 2 stage 50' setting
swaiged



5.0 mi E
Leland

Well No.

F2