

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.J. Harvey Source of data Mr Lusk Date 1-26-54 Map Refuge Quad

State Mississippi 28 County (or town) Washington 76

Latitude: 33 20 45 N Longitude: 0 9 10 3 1 1 Sequential number: 1

Lat-long accuracy: 2 T. 17 S, R 8 E Sec 10, NE SW (NE, SW 5)

Local well number: G001AC1017N08W Other number: _____

Local use: _____ Owner or name: Harold Council

Owner or name: HAROLD COUNCIL Address: Cedar Lane Farms (Swiftwater) Greenville

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) Pasture & Cotton I

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

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

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

Depth cased; (first perf.): 70 ft 70 Casing type: _____; Diam. 18 12 in 18

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. (screen), horiz. gallery, open end, perf., screen, sd, pt., shored, open hole, other 5

Method Drilled: (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) H

Date Drilled: 1949 9 4 9 Pump intake setting: _____ ft

Driller: H. A. Shutt Hamburg, Ark

Lift (type): (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) T Deep Shallow 40

Power (type): diesel, nat gas, gasoline, hand, gas, wind; H.P. 50 Y Trans. or meter no. _____

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

Alt. LSD: 126 Accuracy: (source) 3

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

Date meas: _____ Yield: 1750 gpm 1750 Method R determined

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

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

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

Taste, color, etc. _____

Well No. G1

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

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

1 plain E ¹⁹ Drainage Basin: 15 I Subbasin: 20 21

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

^R FER: Quaternary, Pleistocene Q G Miss. River alluvial M A
system series aquifer, formation, group

ology: sand-gravel alluvium 9 A Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: 30 ft 30 Depth to top of: _____ ft 41 43

^R FER: _____ system series _____ aquifer, formation, group 44 45 46 47

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals cased: 70-100 ft 30 X 12" GP

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

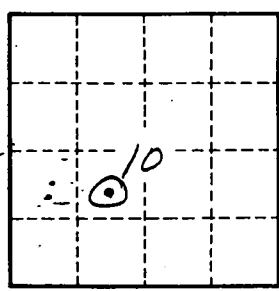
h to cement: _____ ft 65 68 Source of data: _____ 69

icial rial: _____ Infiltration characteristics: _____ 70 71 72

efficient s: _____ gpd/ft 73 75 Coefficient Storage: _____ 76 78

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

M. Turbine
Office on Hwy 1 at old restaurant or store



4.2 mi S Greenville

Well No. G1