

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. J. Harvey Source of data H. B. Crosby Date 1-26-54 Map Refuge Quad

State Mississippi County Washington (or town) 7:6

Latitude: 33 deg 18 min 40 sec N Longitude: 09 deg 10 min 30 sec W Sequential number: 1

Lat-long accuracy: 2 T. 17 S. R. 9 E. Sec 5, Irregular, (SE, SW, SW, 15) B & M

Local well number: G0030517N09W Other number: _____

Local use: _____ Owner or name: Refuge Planting Co

Owner or name: REFUGUE PLANTING CO Address: Rt 2, Greenville

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 Crops - cotton 7

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. accuracy 110 6

Depth cased; (first perf.): 62 ft Casing type: 6:2; Diam. 12 in 12

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

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

Date Drilled: June 1953 9:5:3 Pump intake setting: _____ ft

Driller: Carloss - Bedwell

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 T Deep Shallow

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

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

Alt. LSD: 125 Accuracy: (source) topo 3

Water Level: 20.00 ft above below MP; Ft below LSD: 20 Accuracy: typed A

Date meas: 10-20-65 065 Yield: 2070 gpm 2070 Method det

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

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

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

Taste, color, etc. _____

Well No.

93

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

Drainage Basin: E 151 Subbasin: 26

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (P) (S) (T) (U) (M) (V)
offshore, pediment, hillside, terrace, undulating, valley, flat

Quaternary, Pleistocene Q1G Miss. River alluvial MA
system series aquifer, formation, group

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

Length of well open to: 48 ft Depth to top of: 48 ft

system series aquifer, formation, group

geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals screened: 62 - 110 ft

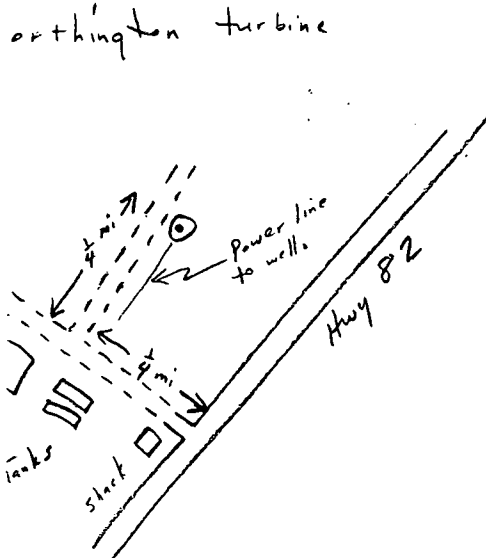
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

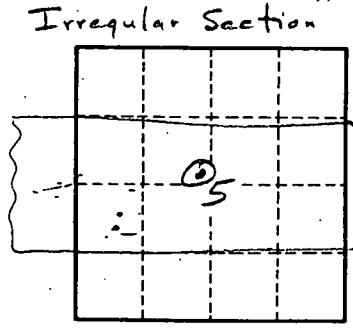
Official Infiltration characteristics: _____

Efficient Coefficient Storage: _____

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



(Note - Map has well on SE side of Hwy 82)



7.4 SW Greenville

Well No. G3