

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 County Washington Co (or town) 76

Latitude: 33 deg 19 min 29 sec N Longitude: 09 deg 10 min 43 sec W Sequential number: 1

Lat-long accuracy: 3 T. 17 S. R. 8 Sec 20, NW & NE (NW, NE 15)

Local well number: G004BA2017N08W Other number: _____

Local use: _____ Owner or name: C.A. Duprel

Owner or name: C A DUPREL Address: 1501 Washington, 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, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Rice & row crops I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Washaway, Waste, Destroyed 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: 97 ft 97 Meas. accuracy 6

Depth cased; (first perf.): 37 ft 37 Casing type: _____; Diam. 24 x 8 in 24

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

Method Drilled: (A) air bored, cable, dug, rot, (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: 1951 951 Pump intake setting: _____ ft _____

Driller: Tom Finley Greenwood

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) multiple, (E) none, (F) piston, (G) rot, (H) submerg, (I) turb, (J) other, (K) Deep, (L) Shallow T

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. of meter no. 18720

Descrip. MP bottom of 4" by 12" which is at ft above LSD. Alt. MP _____

Alt. LSD: 110 110 Accuracy: topo 3

Water Level 14.02 ft above MP 14 ft below LSD Accuracy: taped A

Date meas: 12-29-54 D54 Yield: 2200 gpm 2200 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 64

Latitude-longitude d m s N S d m s

GEOLOGIC CARD

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

1 plain E Drainage Basin: 151 Subbasin: 26

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, (V) site: (P) offshore, pediment, hillside, terrace, undulating, valley flat 27

PER: Quaternary, Pleistocene Q6 Miss. River alluvium M1A

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

 Length of well open to: 60 ft 60 Depth to top of: ft

PER: system, series, aquifer, formation, group, Aquifer Thickness: ft

ology: Origin: Aquifer Thickness: ft

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

ervals: 37-97 ft 60' x 8"

h to consolidated rock: ft Source of data:

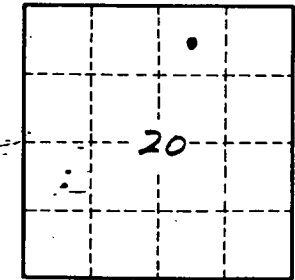
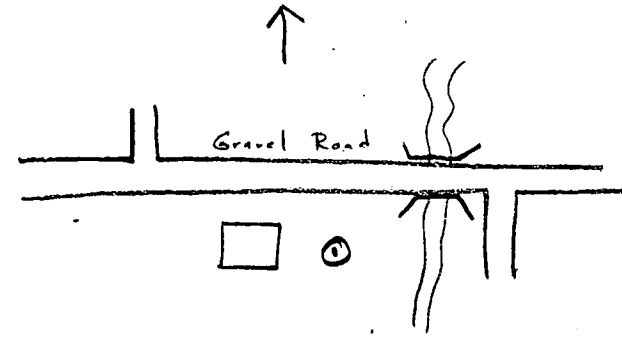
h to cement: ft Source of data:

icial: Infiltration characteristics:

icient: gpd/ft Coefficient Storage:

icient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

one Rt. L Turbine w/8" discharge



6.1 mi SE Leland

Well No. G4

- Wheat 500 acrs
- Oats 200 "
- Cult. 785 "
- Farm 1046 "