

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DESTROYED

9-10-80
JKA +MLP

MASTER CARD

Record by E.J. Harvey Source of data _____ Date 11-27-54 Map Tralake

State Mississippi County (or town) Washington

Latitude: 33 deg 26 min 11 sec N Longitude: 090 deg 59 min 06 sec W Sequential number: 1

Lat-long accuracy: 2 sec 18 S, R 8 E Sec 7, SW NW (sw, nw, 1)

Local well number: D002CB0718NOEW Other number: _____

Local use: _____ Owner or name: H.K. Hammett

Owner or name: H K HAMMETT Address: Greenville

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other No pump 1963 4

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) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 4

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 106 ft 106 Meas. accuracy 6

Depth cased: (first perf.) 81 ft 81 Casing type: _____; Diam. 18, 12 in 18

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd. jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) drive, (N) other Bucket H

Date Drilled: Dec 1953 9:53 Pump intake setting: 54 ft 5:4

Driller: Lawrence Ross for H.A. Shutt

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

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no.

Descrip. MP Base of former pump, 1 ft above below LSD. Alt. MP _____

Alt. LSD: 125 ft 125 Accuracy: (source) Topo 3

Water Level 18.07 ft above below MP; Ft above below LSD 17 Accuracy: Taped A

Date meas: 11-11-54 N 54 Yield: 1500 gpm 1500 Method det 1

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. D2

HYDROGEOLOGIC CARD

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

Drainage Basin: 151 Subbasin: 26

Site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (V) V

System: Quaternary series: Pleistocene Q1G aquifer, formation, group: Miss. River alluvium M1A

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

Length of well open to: 25 ft Depth to top of: 25 ft

System: series: aquifer, formation, group:

Geology: Origin: Aquifer Thickness: ft

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

Values used: 81-106 ft 25' x 12" wire wrapped - GP

Height to consolidated rock: ft Source of data:

Height to cement: ft Source of data:

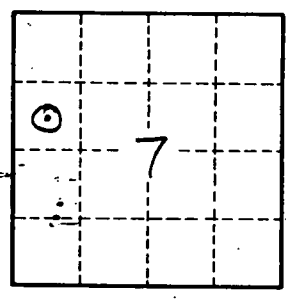
Material: Infiltration characteristics:

Efficient: gpd/ft Coefficient Storage:

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

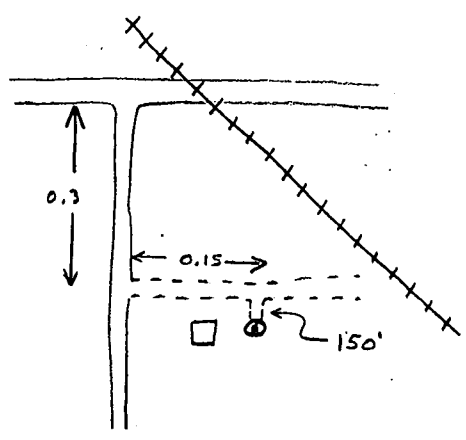
formerly FM Turbine with 8" discharge
diesel, 50 hp @ 1150
70 hp @ 1750
2 stage, 12" bowls

UL 14.80 ft GL (5-6-65)
16.10 ft GL (10-21-65)



4.5 mi NE
Greenville

60 ft of 18-in pipe
12 inch all the way



Well No. D 2