

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Driv. + E Log Date 5-22-68 Map
State Mississippi 28 County (or town) Washington 76
Latitude: 33 18 01 N Longitude: 09 10 01 5 Sequential number: 2
Lat-long accuracy: 2 T. 17 S. R. 8 Sec 28 SW 1 SW 1 SW 1 (SW, SW 23)
Local well number: 6078CC2817N08W Other number:
Local use: LEON LUMLEY Owner or name: Leon Lumley
Address: Greenville Miss
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 U
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 2
DATA AVAILABLE: Well data N Freq. W/L meas.: N Field aquifer char. N
Hyd. lab. data: N
Qual. water data; type: N
Freq. sampling: N Pumpage inventory: N period: N
Aperture cards: N
Log data: E Log 5-1072 E

WELL-DESCRIPTION CARD

NO well
SAME AS ON MASTER CARD Depth well: 110 ft Meas. accuracy 3
Depth cased: 110 ft Casing type: 110 ft Diam. in 30
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open end, (P) perf., screen, sd, (S) shored, (T) open hole, (W) other, (X) other, (Z) other
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (J) air reverse, (R) trenching, (T) driven, (V) drive, (W) wash, (X) other, (Z) other
Drilled: 5-68 968 Pump intake setting: 36 ft
Driller: Schultz Drilg. Co Greenville, Miss
Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (X) other, (Z) other
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P.P.
Descrip. MP 110 ft above LSD. Alt. MP 3
Alt. LSD: 110 Accuracy: 3
Water Level: 110 ft above MP; 110 ft below LSD Accuracy: 3
Date meas: 5-68 Yield: 110 gpm Method determined 3
Drawdown: 110 ft Accuracy: 3 Pumping period 3 hrs
QUALITY OF WATER DATA: Iron 110 ppm Sulfate 110 ppm Chloride 110 ppm Hard. 110 ppm
Sp. Conduct 110 K x 10⁶ Temp. 110 °F Date sampled 110
Taste, color, etc.

Latitude-longitude

N

S

d m s d m s

GEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

E

Drainage
Basin:

15I

Subbasin:

26

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

27 V

R

FER:

system

series

28 29

aquifer, formation, group

30 31

ology:

32 33

Origin:

34

Aquifer
Thickness:

ft

Length of
well open to:

ft

Depth to
top of:

ft

R

FER:

system

series

44 45

aquifer, formation, group

46 47

ology:

48 49

Origin:

50

Aquifer
Thickness:

ft

Length of
well open to:

ft

Depth to
top of:

ft

rvals
ened:

NO WELL

h to

olidated rock:

ft

60 63

Source of data:

64

h to

ment:

ft

65 68

Source of data:

69

icial
rial:

70 71

Infiltration
characteristics:

72

ficient

s:

gpd/ft

73 75

Coefficient

Storage:

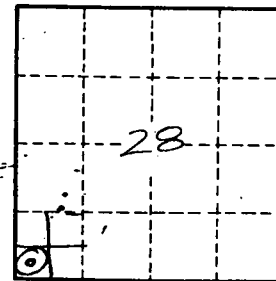
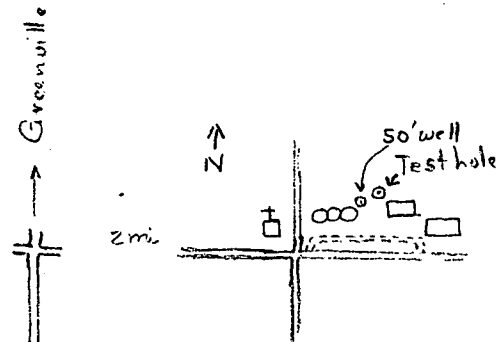
76 78

ficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.

678