WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD
Record by: TNS Source
of data: Miss.
Date: 8-21-61
Map
State: Miss.
County: Lamar
Latitude: 38° 33' 14" N
Longitude: 90° 12' 29" W
Accuracy: 1 mile
Local well number: G-27-4
Local use: Owner
Owner or name: C. C. Cook
Address: Purvis
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
Use of (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (O) (P) (R)
Water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
Use of (A) (D) (G) (H) (J) (K) (L) (O) (P) (R) (T) (U) (W) (X) (Y) (Z)
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data
Freq, W/l meas.: Field aquifer char.
Hyd. lab. data:
Qual. water data:
Freq, sampling:
Aperture cards:
Log date:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 40 ft
Depth cased: 17 ft
Casing type: GI
Diam. 2 in
Finish: porous gravel, gravel well, open perf., screen, s.d. pt., bored, open perf., gravel, bell, 10 ft
Method: air, bored, cable, dug, auger, jetted, reverse trenching, driven, drive rot., percussion, rotary, other
Date Drilled: 1946
Pump intake setting:
Driller: Owner
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N)
(type): air, bucket, cent. jet, (cent.) (turb.)
Power: diesel, ecc, gas, gasoline, hand, gas, wind, H&P
Descrip. HP: above
Alt. LSD: above
Water level: 30 ft
Date meas.: 4-6-61
Yield: gpm
Method: determined
Drainage: ft
Quality of water DATA:
Water: Iron ppm
Sulfate ppm
Chloride ppm
Hard.
Date sampled:
Taste, color, etc.
Well No. 8

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 1:3:V

Section:

Subbasin: 3:6

Topo of site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

Well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series 28 37

aquifer, formation, group 30 31

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

MINOR AQUIFER:

system

series 24 43

aquifer, formation, group 46 47

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans. spd/ft

Coefficient Storage:

Form: ; Spec cap: ; Number of geologic cards:

GPO 857-700