

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 5/70 Map _____
 State 2 R County (or town) Pearl River 5 S
 Latitude: 30 50 39 N Longitude: 089 29 02 Sequential number: 1
 Lat-long accuracy: 0 T. N. E. S. R. W. Sec. _____ B & M
 Local well number: G 0 1 3 S A 2 7 0 2 S 1 5 W Other number: _____
 Local use: 0 9 5 Owner or name: _____
 Owner or name: STEVE HEAD Address: Rt 3, Poplarville
 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, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) _____ W
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: no yes period: _____
 Aperture cards: _____ yes
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 90 Meas. rept. accuracy 3
 Depth cased; (first perf.) _____ ft 85 Casing type: _____; Diam. in _____
 Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (Ø) gallery, end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Ø) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) air percuss, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H
 Date Drilled: 9 7 0 Pump intake setting: _____ ft _____
 Driller: _____ name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep Shallow
 Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. _____ LP _____ Trans. or meter no. S
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level 40 ft above _____ below _____ LSD _____ Accuracy: _____
 Date meas: _____ Yield: _____ gpm _____ Method 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.

G 13

Well No. G 13

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 03 20 21 **Physiographic Province:** 03 **Section:** _____

22 **Drainage Basin:** D 23 24 13S **Subbasin:** _____ 26

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ 28 29 TM _____ 30 31 MZ _____
system series aquifer, formation, group

Lithology: _____ 32 33 S **Origin:** _____ 34 **Aquifer Thickness:** 40 ft
35 37 **Length of well open to:** _____ ft 38 40 5 **Depth to top of:** _____ ft 41 43 50

MINOR AQUIFER: _____ 44 45 _____ 46 47 _____
system series aquifer, formation, group

Lithology: _____ 48 49 _____ 50 **Aquifer Thickness:** _____ ft
51 53 **Length of well open to:** _____ ft 54 56 _____ **Depth to top of:** _____ ft 57 59 _____

Intervals Screened: 012

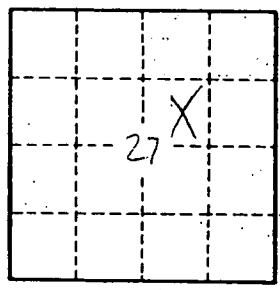
Depth to consolidated rock: _____ ft 60 63 _____ **Source of data:** _____ 64

Depth to basement: _____ ft 65 68 _____ **Source of data:** _____ 69

Surficial material: _____ 70 71 _____ **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ gpd/ft 73 75 _____ **Coefficient Storage:** _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.

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