

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR - GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by **JS** Source of data **Bowc** Date **3/70** Map _____
 State **28** County **Pike** **57**
 Latitude: **310641N** Longitude: **090292E** Sequential number: **1**
 Lat-long accuracy: **3** Local well number: **G 051 CB 270 2 N 0 7 E** Other number: _____
 Local use: **029** Owner or name: _____
 Owner or name: **RANDY LENAIR** Address: **RR, Magnolia**
 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, Reprasure, 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. **W**
 DATA AVAILABLE: Well data Freq: W/L meas: Field aquifer char:
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Aperture cards: _____
 Log data: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **120** ft Meas. rept **3**
 Depth cased; (first perf.): **112** ft Casing type: **PL** Diam. in **4**
 Finish: porous concrete; gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other **S**
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) percussion, (M) rotary, (N) other **H**
 Date Drilled: **970** Pump intake setting: _____ ft
 Driller: _____
 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 **S** Deep Shallow
 Power (type): diesel, **elec**, gas, gasoline, hand, gas, wind; H.P. **1/2** Trans. or meter no. **S**
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: **80** ft above below MP; Ft below LSD **80** Accuracy: _____
 Date meas: **370** 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 51

Well No. G 51

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

{SAME AS ON MASTER CARD} Physiographic Province: 03 Section: _____

D Drainage Basin: 134 Subbasin: _____

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat
(P) (S) (T) (U) (V)

MAJOR AQUIFER: _____ system _____ series TP _____ aquifer, formation, group CI

Lithology: S Origin: 2 Aquifer Thickness: 95 ft

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

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 4" PI

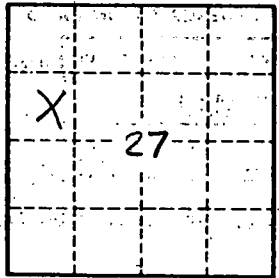
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.

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