

302452088384901

GW07201

FORM 9-1642 / (1-68)

Well No. Φ 208

WELL SCHEDULE

Log # 203

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIV

PUNCHED DEC 6 1973

MASTER CARD

Record by WTO Source of data MGS Date 8/72 Map _____

State Miss 28 County (or town) JACKSON 30

Latitude: 30 24 52 N Longitude: 0 8 38 A 9 Sequential number: 1

Lat-long accuracy: 2 7 7 24 SW SW SW

Local well number: Φ 208 CC 2407S07W Other number: _____

Local use: 203 Owner or name: Gautier Utility Co

Owner or name: WEST GATE EST Address: Lautier

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Res, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (N) _____ N

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: Elog 18' - 808' D E

Notes

2-10-92 Health no 30004-04
Gautier Utility Dist
Cond = 1102
T = 25.6
PEG

6/22/88
PE = 8.43
T = 27.0
Cond = 1120

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 760 Meas. accuracy 3

Depth cased: (first perf.) 710 Casing type: Steel; Diam. 8x6 in 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other _____ S

Method Drilled: (A) air rot, (E) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (B) other _____ H

Date Drilled: 7-14-72 9:72 Pump intake setting: _____ ft _____

Driller: Holland Well Co. 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, (B) other _____ Deep Shallow

Power (type): X diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. _____

Descrip. MP 8 (9/96) ft above below LSD, Alt. MP _____

Alt. LSD: 10 Accuracy: (source) topo _____ 4

Water Level: _____ ft above below MP; _____ ft below LSD Accuracy: _____ 12 _____ D

Date mea: N 7:2 Yield: _____ gpm 275 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. 208

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD
DRAFTED
STEP 3 DEC 8 2003

Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 130

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: 65 ft

Length of well open to: _____ ft 50 Depth to top of: _____ ft 70.5

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: 6" S.S.

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

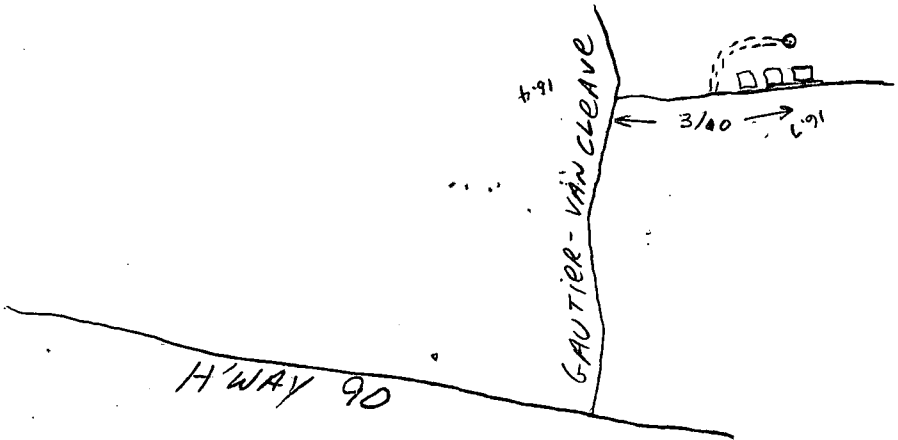
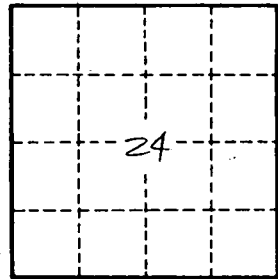
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

NA



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