

E-log # 201
Test Hole

FORM 9-1642
(1-68)

Well No. 0 207

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 6 1973

MASTER CARD

Record by G. F. Dalsin Source of data _____ Date 8-3-72 Map _____
State 28 County (or town) Jackson 30

Latitude: 30 20 31 N Longitude: 08 14 23 8 Sequential number: 1

Lat-long accuracy: 2 T 8 N 7 Sec 17 NW SE Section _____ B & M

Local well number: 0207 BD 1708 S07W Other number: _____

Local use: 024201 Owner or name: Singing River Properties, Inc.

Owner or name: ST ANDREWS Address: St. Andrews on the Gulf Pt. 3, Ocean Springs, Ala.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ U

Use of (A) (D) (C) (H) (O) (P) (R) (T) (U) (W) (X) (Z) _____ T

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: type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: F-log 2A-619 ft.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ Meas. _____

Depth cased: _____ Casing type: _____ Diam. _____

Finish: porous concrete, gravel w. (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) _____

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H

Drilled: air rot, cable, dug, hyd rot., percussion, rotary, air reverse, driven, wash, other _____

Date Drilled: 8/1972 972 Pump intake setting: _____ ft _____

Driller: Fred Sutter name (L) (M) address _____

Lift (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____

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

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft 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. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sam. _____

Taste, color, etc. _____

Well No. 0 207

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

PHYSIOGRAPHIC CARD Physiographic Province: 03 Section: _____

Drainage Basin: 13S Subbasin: _____

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 35 37 _____ Depth to top of: _____ ft _____ 38 40 _____ 41 43

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 51 53 _____ Depth to top of: _____ ft _____ 54 56 _____ 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ 40 43 _____ Source of data: _____ 64

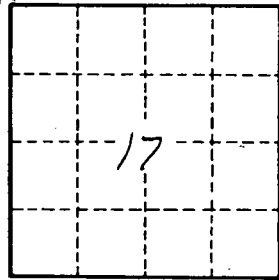
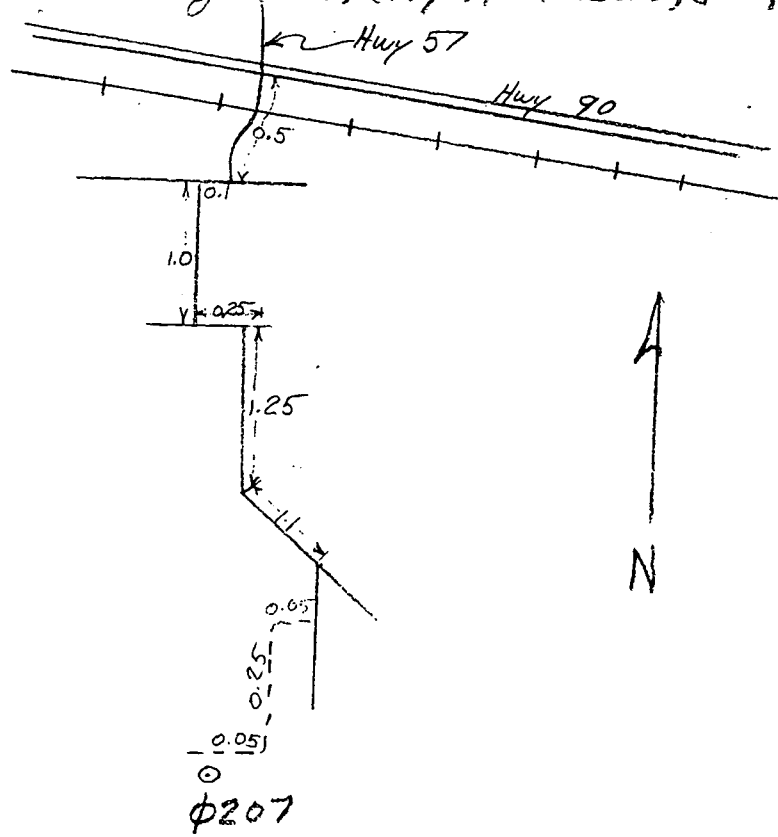
Depth to basement: _____ ft _____ 65 68 _____ Source of data: _____ 69

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

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

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

Engineer: Perry A. Ransom, Jr., Biloxi



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