

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

7 mi W of Sleafport

MASTER CARD

Record by MAH Source of data BOWC Date 7/11/75 Map _____
State 28 County (or town) Harrison 28

Latitude: 302315N Longitude: 0890930 Sequential number: 1

Local well number: K161B-D-3507-S-1-2A Other number: _____

Local use: 177 Owner or name: _____

Owner or name: SO. RACQUET CLUB Address: 28th St. Sleafport, MS.

Ownership: County, Fed-Govt., City, Corp-or-Co., Private, State-Agency, Water Dist. P

Use of: Air cond., Bottling, Comm., Dewater., Power, Fire, Dom., Irr., Med., Ind., P.S., Rec., Stock, Inact., Unused, Recharge, Desal., P.S., Desal.-other. I

Use of well: 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: _____ period: _____

Aperture-cards: _____

Log data: _____

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 624 ft Meas. accuracy: 3

Depth cased: 604 ft Casing type: PVC & galv. Diam. 2x4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open gallery, end, perf., screen, sd. pt., shored, open hole, other. S

Method: Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other. H

Date Drilled: 974 Pump intake setting: _____ ft

Driller: Dunwell Water Works name address _____

Lift (type): (A) bucket, (B) cent., (C) jet, (J) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., other. S Deep 5 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. T

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 374 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 _____

Well No. K 161

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____
Drainage Basin: D 735 **Subbasin:** _____

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

MAJOR AQUIFER: _____ **system** _____ **series** TM _____ **aquifer, formation, group** ME

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** 64

Length of well open to: _____ **ft** 20 **Depth to top of:** _____ **ft** 56

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

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____

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

Intervals Screened: _____

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:** _____

