

SITE ID - 303447088381301
FORM 9-1642
(1-68)

Well No. F71
375C

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR WATER RESOURCES

PUNCHED

SEP 26 1973

MASTER CARD

Record by JCM Source of data Bowc Date 7-71 Map _____
State Z3 28 County (or town) Jackson 30
Latitude: 303447N Longitude: 10883813 Sequential number: 1
Lat-long accuracy: 2 T 50 N 70 E 40 SW, NW, NE
Local well number: F071BA4005507W Other number: _____
Local use: 158 Owner or name: JOHN HANCOCK Address: Ocean Springs
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) _____
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____
DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____ Pumpage inventory: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 201 ft Meas. rept accuracy _____
Depth cased: 191 ft Casing type: PVC Diam. _____ in
Finish: (C) porous concrete, (F) gravel w. (C) gravel w. (H) horiz. (O) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____
Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) drive wash, other _____
Date Drilled: 973 Pump intake setting: _____ ft
Driller: Coast 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, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
Descrip. MP _____ ft above below LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: (source) _____
Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: _____
Date meas: 373 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. _____

Latitude-longitude _____
 d m s N S d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13Q 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 MZ

Lithology: US Origin: 3 Aquifer Thickness: 16 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 18.5

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: 2" PVC

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

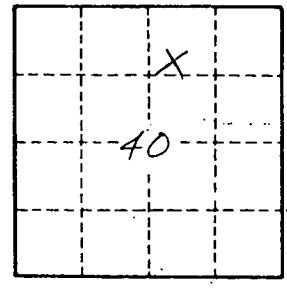
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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

description of formations encountered	from	to
<i>top soil</i>	<i>0</i>	<i>5</i>
<i>med. sand</i>	<i>5</i>	<i>45</i>
<i>Blue clay</i>	<i>45</i>	<i>185</i>
<i>med. sand</i>	<i>185</i>	<i>201</i>



Well No. E91

