

WELL SCHEDULE

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

MASTER CARD

Record by WTO Source of data Bow Date 3/69 Map _____

State 28 County Harrison (or town) _____

Latitude: 30° 19' 05" N Longitude: 089° 16' 30" W Sequential number: 1

Lat-long accuracy: 4 sec 8 min 13 sec 27 sec SE NE

Local well number: N053DA2708513W Other well number: _____

Local use: 024 Owner or name: R-B-RIERA Address: Pass Christian

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: _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 173 Meas. _____

Depth cased; (first perf.) _____ ft 168 Casing type: _____; Diam. _____ in 2

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

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive Drilled: rot., percussor, rotary, other _____

Date Drilled: 6/66 9/66 Pump intake setting: _____ ft _____

Driller: Dutton name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

Descrip. MP _____ ft above _____ ft below LSD: ALC. MP _____

Alt. LSD: _____ Accuracy: _____

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

Date mea: 6/66 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. _____

PURCHASE

Well No. N53

Well No. N53

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

HYDROGEOLOGIC CARD

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

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

Physiographic Province: _____ **Section:** 03

Drainage Basin: D **Subbasin:** 1-3-5

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (F) offshore, pediment, hillside, terrace, undulating, valley flat

Lithology: _____ **Origin:** 3 **Thickness:** 1.59 ft

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

Lithology: _____ **Origin:** _____ **Thickness:** _____ ft

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

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

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** _____

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

Water Quality Data:

Iron: _____ ppm

Sulfate: _____ ppm

Chloride: _____ ppm

Hardness: _____ ppm

Other: _____

Temperature: _____ °F

Specific Gravity: _____

Conductivity: _____

Acidity: _____

Alkalinity: _____

Calcium: _____ ppm

Magnesium: _____ ppm

Sodium + Potassium: _____ ppm

Ammonia Nitrogen: _____ ppm

Nitrate Nitrogen: _____ ppm

Phosphate: _____ ppm

Fluoride: _____ ppm

Other: _____

Location of Sample: _____

Date: _____

Sampled: _____

GP 0 537-142