

GW10196

Benoit Quad

FORM 9-1642 (1-68)

Well No. N40

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JAN 11 1974

5 mi W of Scott

MASTER CARD

Record by (GUD) Source of data _____ Date 12/73 Map _____

State 25 County (or town) Bolivar Q.6

Latitude: 33 37 30 N Longitude: 0 9 10 6 0 0 Sequential number: 1

Lat-long accuracy: 20 T 21 S, R 9 Sec 25 SE, NE, NE

Local well number: N 0 4 0 2 5 2 1 N 0 9 W Other number: _____

Local use: 064 Owner or name: Delta Pine and

Owner or name: DELTA PINE CO. Address: Scott Ford Co. McConnell Plantation

Ownership: (C) 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, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: 0 yes _____ no, period: _____

erture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 Meas. rept accuracy 3

Depth cased: (first perf.) 60 Casing type: steel Diam. 1 1/2

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

Method: (A) air bored, (B) cable, (C) dug, (D) rot., (H) percussion, (J) air, (P) reverse, (R) reverse, (T) trenching, (U) driven, (V) drive, (W) wash, (X) other H

Date Drilled: 9 6 3 Pump intake setting: _____ ft _____

Driller: Jayne Central address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, (U) Deep, (V) Shallow 0

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P. Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. M? _____

Alt. LSD: 140 Accuracy: (source) _____

Water Level: _____ ft above _____ below MP; _____ below LSD 13 Accuracy: _____

Date meas: 4 6 3 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 10 ⁶ Temp. _____ F Date sampled _____

Taste, color, etc. _____

Landowner: Prudential Insurance

Well No.

N40

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

HYDROGEOLOGIC CARD

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

Drainage Basin: E 15N Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series 010 _____ aquifer, formation, group MIA

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 5:0 Depth to top of: _____ ft _____

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: _____

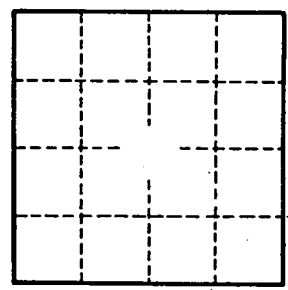
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____