

WRD Exp. (GW)
April 1966

Well No. RB

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
COLLA COMPUTATION BRANCH

MASTER CARD

Record by CE. Smith Source of data R.H. Smith Date 12-14-67 Map _____

State MISS 28 County LAUDERDALE 38

Latitude: 32^{deg} 18^{min} 27^{sec} N Longitude: 08^{deg} 84^{min} 61^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 5 S. R. 15 W. Sec 4, NE NW

Local well number: R008AB0405N15E Other number: _____ B & M

Local use: US Owner or name: RALPH H. SMITH Address: TERRY DRG.

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

Use of water: (H) Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, Stock, Instit. Unused, Repressure, Recharge Desal-P S, Desal-other, Other _____

Use of well: (W) 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: MEON Complete 9-1-61

Freq. sampling: Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. 140 ft accuracy _____

Depth cased: 1 ft Casing type: SPW Diam. _____ in

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

Method drilled: (H) air rot, bored, cable, dug, hyd rot, jetted, air percussion, reverse, rotary, driven, wash, other _____

Date drilled: 9-1-63 Pump intake setting: _____ ft

Driller: TERRY DRG CO, MAINT MISS

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

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

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

Alt. LSD: _____ Accuracy: CT 20

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

Date meas.: _____ 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. 64 °F Date sampled 8-29-61 8.61

Taste, color, etc. Fe trace Ph. 8.2

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 13A Subbasin: _____

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

MAJOR AQUIFER: TERTIARY, EOCENE 7E 7M

Lithology: Sand 5 Origin: Deltaic 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

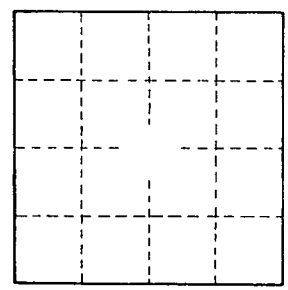
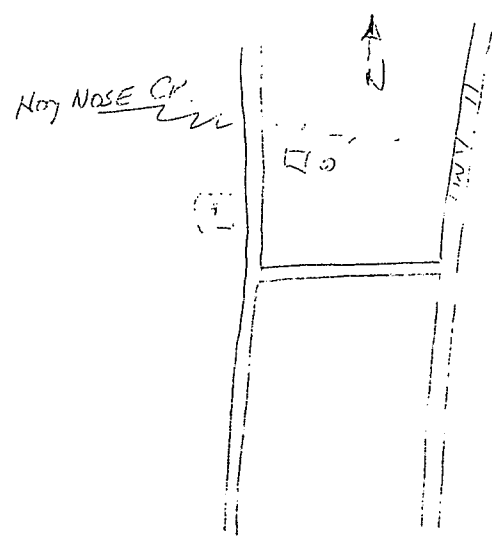
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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