

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

GW02068 OK Well No. N175 APR 25 1966
3941

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION
Well operated by Coast Waterworks

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/12/68 Map

State 19 28 County (or town) JACKSON Sequential number: 30

Latitude: 30 26 30 N Longitude: 088 52 28

Lat-long accuracy: 4 T. 70 R. 9 Sec 16 IRR NE

Local well number: N175 AC1507509W Other number:

Local use: 024 Owner or name: Family: Ellis ALford

Owner or name: RIVERA UTILITY Address: PARK WOOD WELL
Magnolia Utilities, Inc.

Ownership: 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, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other ON APRIL Bayou (changed street name)

Use of well: (A) Ande, 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: yes no, period:

Aperture cards:

Log data:

COAST WATER WKS

7/13/88
COND=344
PH=8.6
T=26°

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 825 ft Meas. rept accuracy 3

Depth cased: 785 ft Casing type: 785; Diam. 6x4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other

Date Drilled: 10/18/66 Pump intake setting: 966 ft

Driller: Switzer Well Co. address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other

Power (type): (A) dienel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P.

Descrip. MP 8 ft above LSD, Alt. MP

Alt. LSD: 25 Accuracy: (source)

Water Level: 11 ft above MP; 11 ft below LSD Accuracy:

Date meas: 10/18/66 Yield: 0.66 gpm Method determined

Drawdown: 0.66 ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No. N175

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Latitude-longitude _____
d m s S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 Section: _____
20 21

D Drainage Basin: _____ 135 Subbasin: _____
22 23 25 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) _____ 27
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TP _____ aquifer, formation, group GF _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft 40 Depth to top of: _____ ft _____
35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: 2" 8 8 1/2" SS

Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

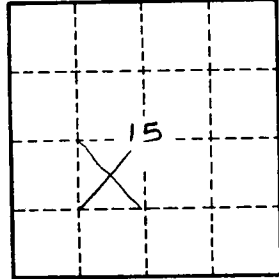
Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

2 miles N of Biloxi



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