

WRD Exp. (GW)
April 1966

Well No. 18

WELL SCHEDULE

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

MASTER CARD

Record by J. Shell Source of data _____ Date 11/68 Map _____

State 28 County, (or town) Harrison 29

Latitude: 30 22 00 11 N Longitude: 089 10 06 Sequential number: 1

Lat-long accuracy: 20 T. _____ N _____ E _____ S, R _____ W Sec 11, _____, _____, _____

Local well number: 00080B1108512W Other number: _____ B & M _____

Local use: 088 466 114 Owner or name: Inc

Owner or name: COAST WATER WORK Address: Clower Ave
Tutton St

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, Res, (B) _____ (C) _____ (D) _____ (E) _____ (F) _____ (H) _____ (I) _____ (M) _____ (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (U) _____ (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) _____ (M) _____ (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 611 Meas. rept _____ accuracy _____

Depth cased: _____ ft 571 Casing type: _____; Diam. 8x6 in _____

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

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (X) _____ (Y) _____ (Z) _____

Date Drilled: 760 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 25 Trans. or meter no. V

Descrip. MP 3/4" plug at 1.0' ft below LSD, Alt. MP _____

Alt. LSD: 30 30 Accuracy: (source) _____

Water Level _____ ft above below MP; Ft below LSD 5 Accuracy: _____

Date meas: 466 Yield: _____ gpm 340 Method determined 4

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. _____

*Long Run
Royal Grove Well*

PINNACLES VERIFIED
BRANCH

Well No.

*10/20/85
31
11/20/85
40.00
7.36
32.64
1.00
31.64*

Temp. 21.1°C 1-15-88
pH 7.6 1-15-88

Well No. 08

Latitude-longitude _____
d m s S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
0 Drainage Basin: 135 Subbasin: _____

Topo 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 F

MAJOR AQUIFER: system _____ series TM aquifer, formation, group 121 GRMF MZ

Lithology: _____ Origin: 3 Aquifer Thickness: 50 ft

50 Length of well open to: _____ ft 40 Depth to top of: _____ ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft 54 Depth to top of: _____ ft

Intervals Screened: _____

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

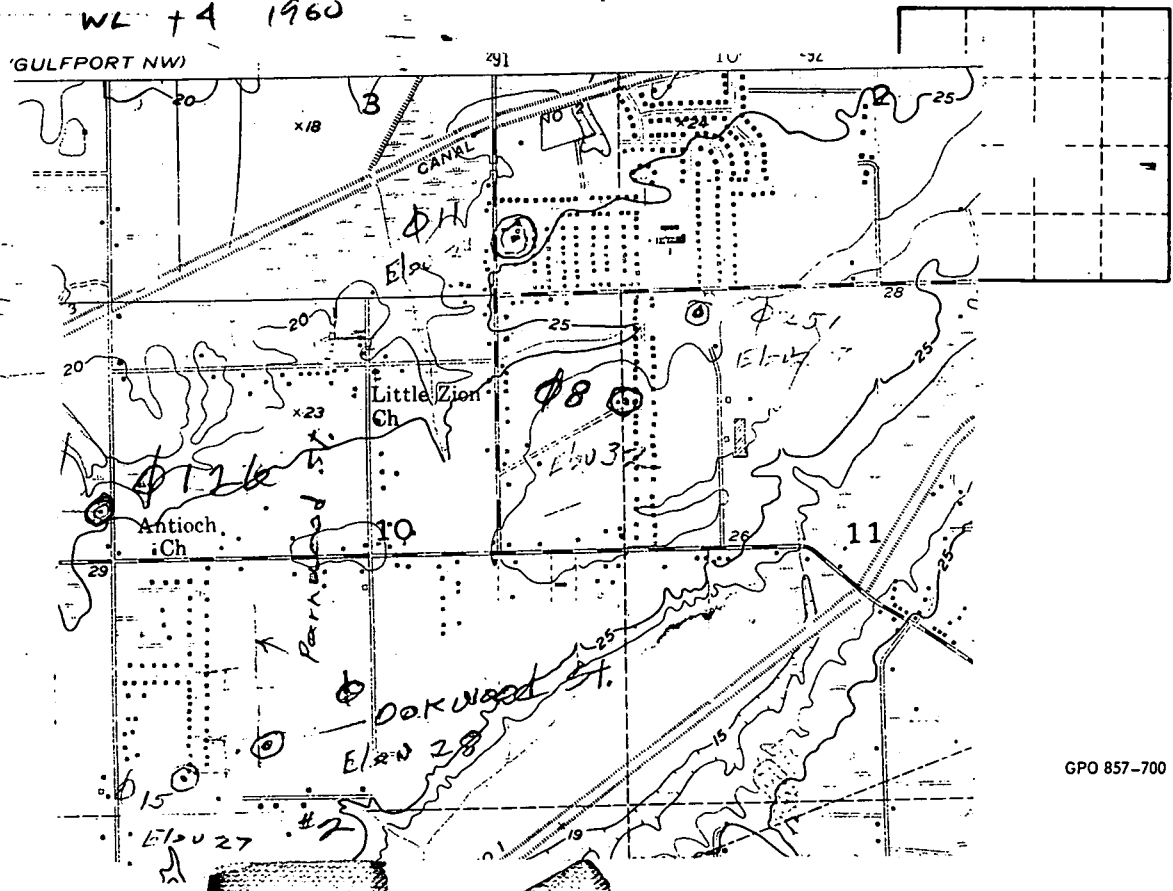
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: 56,000 gpd/ft 563 Coefficient Storage: _____

Coefficient Perm: 1100 gpd/ft²; Spec cap: 11 gpm/ft; Number of geologic cards: _____

WL + 4 1960



Well No. 08