

6W567

Ø 22

WRD Exp. (GW)
April 1966

Well No. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PARSONS Source of data MAYCE Date 7/25/57 Map _____

State 28 County (or town) LEE 41

Latitude: 340659 N Longitude: 0884246 Sequential number: 1

Lat-long accuracy: 1 T. 11 S. R. 6 W. Sec. 19 NE SW NE NW

Local well number: 0022A8191/506E Other number: _____ B & M

Local use: 021 Owner or name: Town of Shannon

Owner or name: SHANNON Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reprasure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other PU

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 485 Meas. accuracy 6

Depth cased: (first perf.) _____ ft 340 Casing type: _____; Diam. _____ in 6

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

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

Date Drilled: 955 Pump intake setting: 120 ft 120

Driller: HERNDON name 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 T Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. 7 1/2 U Trans. or meter no. _____

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

Alt. LSD: 253 Accuracy: (source) 4

Water Level: _____ ft above below MP; _____ ft above below LSD 35 Accuracy: _____

Date meas: 7/25/57 Yield: 757 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. _____

TRANSMITTED FOR ADP

Well No.

Ø 22

Well No. 022

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13C 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 S

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group M5

Lithology: US Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 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: _____

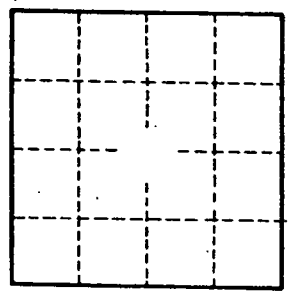
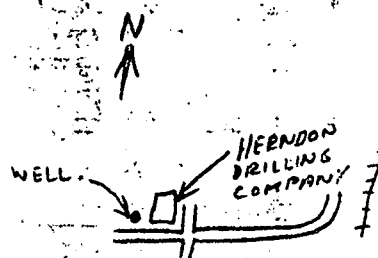
Depth to consolidated rock: _____ ft Source of data: _____

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. 022

Observation Well

County LEE

Well No. Q 22

Owner's Name TOWN OF SHANNON

Location DOWN TOWN BY CITY HALL
(town)

(miles and direction from center of town)

Other description _____

Depth 485 FT Diameter 6" Date drilled 1955

Formation M^c SHAN

Elev. of lsd 253 Recorder _____ Type _____ No. _____

M.P. VENT PIPE at 1.20 ft ^{above}/_{below} lsd. Date 11/15/88

M.P. _____ at _____ ft ^{above}/_{below} lsd. Date _____

M.P. _____ at _____ ft ^{above}/_{below} lsd. Date _____

Special _____

Water Level 1957-35

Sketch of location

