

Troy SE

WRD Exp. (GW)
April 1966

Well No. N 26

WELL SCHEDULE

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

MASTER CARD

Record by THOMSON Source of data Bowc Date 3/9/67 Map _____

State 28 County (or town) LET 41

Latitude: 340550N Longitude: 0884509 Sequential number: 7

Lat-long accuracy: 1 T 11 R 5 W, Sec 26 SW, SE, SW, NW

Local well number: 11-26CB-26-11-505E Other number: 238 B & H

Local use: _____ Owner or name: _____ Address: _____

Owner or name: EDWARD FILGOS Address: _____

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

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 H

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

DATA AVAILABLE: Well data Freq. W/L meas.: 4 Field aquifer char.

Hvd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: DRILLERS LOG D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 420 ft Meas. DR L accuracy 3

Depth cased: (first perf.) _____ ft Casing type: 21; Diam. _____ in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other X1

Method: (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, other H

Date Drilled: 960 Pump intake setting: _____ ft 36

Driller: HERNDON, SHANNON

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

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

Descrip. NP _____ ft above LSD, Alt. MP _____

Alt. LSD: 273 Accuracy: (source) _____ 4

Water Level _____ ft above NP; _____ ft below LSD Accuracy: DR L D

Date meas: 8-30-60 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____ 77

Taste, color, etc. _____

TRANSMITTED FOR ADP.

Well No.

N 26

Well No. N26

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13C Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series KE aquifer, formation, group EUTAW E2

Lithology: _____ 2S Origin: G **Aquifer Thickness:** _____ ft
Length of well open to: _____ ft 135 **Depth to top of:** _____ ft 270

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

Lithology: _____ 48 Origin: _____ **Aquifer Thickness:** _____ ft
Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____

Intervals Screened: _____

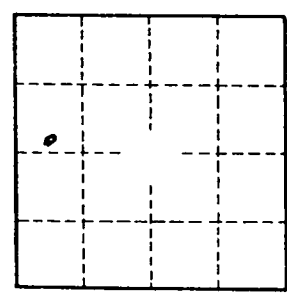
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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. N26

LEE
 N 26
 8-30-60
 Date: Aug 30, 1962, Driller: SHANNON, MISS. County Lee
 Herndon Well & Supply Co. 11300
 (Name)

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Edward Filgo</u> (Name) <u>SHANNON Miss.</u> (Address)	<u>Surface Sand</u>		
(2) Location: <u>1/4, 1/4, Sec 26 T11R5</u> <u>2</u> miles <u>S W</u> , of <u>SHANNON</u> (distance) (direction) (Nearest Town)	<u>CLAY</u> <u>Blue Rock</u>		<u>16</u>
(3) Topography: <u>FLAT</u> (Hilly) (Flat) (Level)	<u>Blue Rock</u>		<u>20</u>
(4) Purpose of Well: <u>Home Use</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Hard Rock</u>		<u>180</u>
	<u>Blue Rock</u>		<u>182</u>
	<u>SAND</u>		<u>290</u>
	<u>Bottom</u>		<u>420</u>

Information upon completion of well:

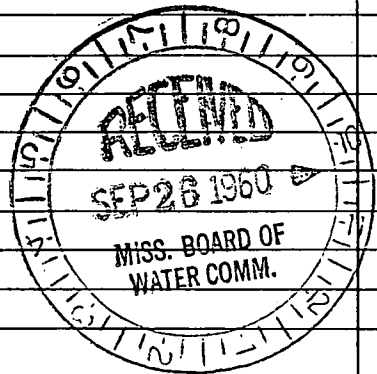
- (1) Diameter _____ inches.
- (2) Total Depth 420 feet.
- (3) Water Level 80 feet below top of ground.
- (4) Cased to 21 ft. Size 4"
- (5) Screen: Size _____, Length _____
- (6) Were any formations sealed against pollution?
 yes, _____ no.

If YES depth of formation 20 ft
 Why Surface + Sand

Drillers Remarks:

238 ELEV 273

Retain this copy for your office files.



(Use Back Side)

Well No.
11300

TROY SE QUAD

