

FORM 9-1642 (11-68)

Well No. A59

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CF Source of data MBWC Date 5-24-72 Map 48 MAR 11 1973

State 28 County Monroe

Latitude: 34° 01' 28" N Longitude: 088° 39' 14" W Sequential number: 7

Lat-long accuracy: 2' T. 12 S. R. 6 E. Sec. 22 SE. 2 SW. 1 NE. 1

Local well number: A 0 5 9 10 A 2 2 1 2 5 0 6 E Other number: B & M

Local use: 0 2 1 Owner or name: ANDY COX Address: Rt 2, Milton mini.

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp. or Co., (N) Private, (P) State Agency, (S) Water Dist.

Use of well: (A) Air cond., (B) Bottling, (C) Comm., (D) Dewater, (E) Power, (F) Fire, (H) Dom., (I) Irr., (M) Med., (N) Ind., (P) S., (R) Rec., (S) Stock, (T) Inatit., (U) Unused, (V) Recharge, (W) Desal-P.S., (X) Desal-other, (Y) Other.

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res., (O) Obs., (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed.

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: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 30 ft Casing type: Steel; Diam. 5 in

Finish: (C) porous concrete, (F) gravel v. (perf.), (G) gravel v. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other.

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

Date Drilled: 4-15-72 9-7-72 Pump intake setting: 30 ft

Driller: Herndon Home Wells Supply

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

Power (type): (D) diesel, (E) elec., (G) gas, (H) gasoline, (I) hand, (L) gas, (W) wind, (H.P.) H.P. 1/2 (S) Trans. or meter no. 5

Descrip. MP 310 ft above below LSD, Alt. MP 4 Accuracy: (source) 4

Water Level: 115 ft above below MP; 115 ft above below LSD Accuracy: D

Date meas.: 4-7-72 Yield: 5 gpm Method determined 5

Drawdown: 5 ft Accuracy: 5 Pumping period: 5 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate 5 ppm Chloride 5 ppm Hard. 5 ppm

Sp. Conduct 5 K x 10⁶ Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. A59

Latitude-longitude _____

RECORDED
HYDROLOGIC CARD

Physiographic Province: _____ Section: 03

Drainage Basin: 134 Subbasin: _____

Topo of well site: (D) (C) (E) (P) (H) (K) (L) _____

offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group E2

Lithology: _____ Origin: S _____ Aquifer Thickness: 140 ft

Length of well open to: _____ ft 140 _____ Depth to top of: _____ ft 260

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: None

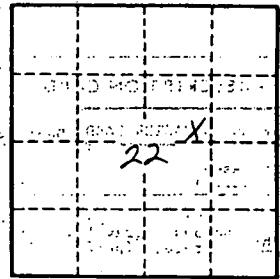
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

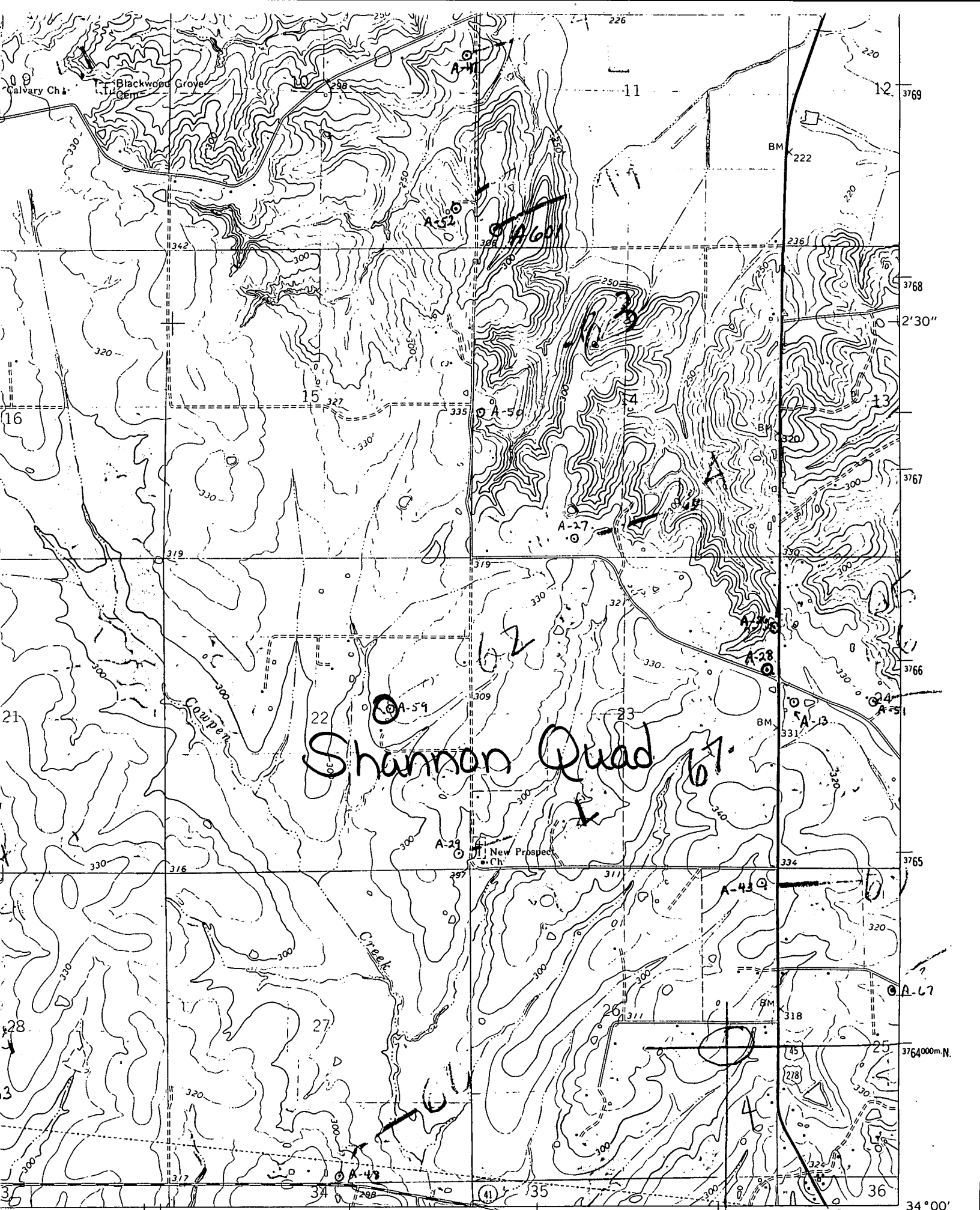
Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.

AS9



1 MILE

347000m.E
1.5 MI. TO U.S. 45 & 278

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1957
0.1 MI. TO MISS. 41
ABERDEEN (VIA U.S. 45) 14 MI.

ROAD CLASSIFICATION

SWEN
3251