

*Duplicate*  
 FORM 9-1642 (1-88)  
*Use changed to amended 12/9/76 JAC*  
 U. S. DEPT. OF THE INTERIOR

Well No. A11

**WELL SCHEDULE**  
 GEOLOGICAL SURVEY WATER RESOURCES DIVISION

**MASTER CARD**

Record by G. E. B. D. A. Source of data Obs Date 10-14-38 Map \_\_\_\_\_  
 State 28 County (or town) Carroll \_\_\_\_\_  
 Latitude: 33 38 56 N Longitude: 09 02 49 Sequential number: 1  
 Lat-long accuracy: 2 T 21 S, R 2 W, Sec 25, SW SW  
 Local well number: A011C2521NOZE Other number: 110 B & H  
 Local use: \_\_\_\_\_ Owner or name: LYNN GRIFFIN CO. Address: AVALON  
 Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (W) \_\_\_\_\_

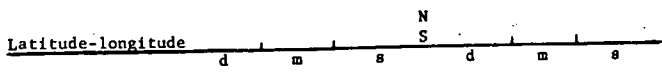
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (V) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Y) \_\_\_\_\_ (Z) \_\_\_\_\_  
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_

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) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_

DATA AVAILABLE: Well data  Freq. W/L meas.: \_\_\_\_\_ Field aquifer char. \_\_\_\_\_  
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: \_\_\_\_\_  
 Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_  
 Temperature cards: \_\_\_\_\_  
 Log data: \_\_\_\_\_

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. \_\_\_\_\_  
 Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in  
 Finish: (C) concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. open perf., (I) gallery, (J) end, (K) other  
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) air reverse, (I) trenching, (J) driven, (K) drive wash, (L) other  
 Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft  
 Driller: U. T. T. A. 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  
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no.  
 Descrip. MP 6" casing 4 ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_  
 Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_  
 Date meas: 10/14/38 Yield: flow 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 10<sup>6</sup> Temp. 64.5 °F Date sampled \_\_\_\_\_



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section:           
20 21  
22 Drainage Basin: E 23 15J 25 Subbasin:          26

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 27         

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

Lithology:          32 33 Origin:          34 Aquifer Thickness:          ft  
Length of well open to:          ft 38 40 Depth to top of:          ft 41 43  
35 37

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

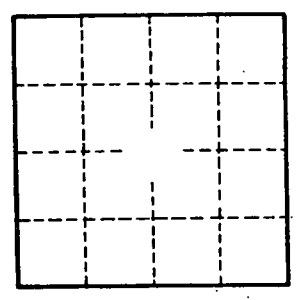
Lithology:          48 49 Origin:          50 Aquifer Thickness:          ft  
Length of well open to:          ft 54 56 Depth to top of:          ft 57 59  
51 53

Intervals Screened: Depth to consolidated rock:          ft 60 63 Source of data:          64

Depth to basement:          ft 65 68 Source of data:          69

Surficial material:          70 71 Infiltration characteristics:          72

Coefficient Trans:          gpd/ft 73 75 Coefficient Storage:          76 78  
Coefficient Perm:          gpd/ft<sup>2</sup>; Spec cap:          gpm/ft; Number of geologic cards:          79



Well No.