

OMIT-PLUGGED

FORM 9-1642 (1-68)

Well No. G1

WELL SCHEDULE

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

MASTER CARD

Record by ENB Source of data Mayhan Date 11/54 Map BRUCE-112-B *Old records*

State 28 County (or town) Calhoun 07

Latitude: 33° 59' 06" N Longitude: 08° 9' 20" W Sequential number: 1

Lat-long accuracy: 3 T 13 S R 1 Sec 6 SE t. NW t. NW t.

Local well number: 0001380613501N Other number: B & M

Local use: 009 Owner or name: WEYERHAEUSER

Owner or name: BRUCE CO Address: Bruce

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, Mad, Ind, P S, Rec, PS cul  
(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Lumber mill A

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.:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type: USEGS 6-25-54

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data: Dil Log on back

ROLLED AND VERIFIED COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 172.4 ft Meas. rept accuracy 6

Depth cased:      ft Casing type:     ; Diam. in 8

Finish: (C) porous concrete, (F) gravel w. (C) gravel w. (H) horiz. (G) open (P) perf., (S) screen, (T) ad. pt., (V) shored, (X) open (B) other

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

Date Drilled: Aug 1921 9:27 Pump intake setting:      ft

Driller: Carlow

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, (B) other A Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) steam  Trans. or meter no.     

Descrip. MP 265' (10/89) ft above below LSD. Alt. MP     

Alt. LSD: + 260 Accuracy: topo 5

Water Level:      ft above below MP; Ft below LSD 35 Accuracy:      6

Date meas: 5.5 Yield: 700 Method determined     

Drawdown:      ft Accuracy:      Pumping period:      hrs

QUALITY OF WATER DATA: Iron 0.19 Sulfate 0.4 Chloride 230 Hard. 42

Sp. Conduct 987 K x 10<sup>6</sup> 4 Temp. 89 °F Date sampled 6-4

Taste, color, etc. pH 7.5 Total hard-42

Well No.

DS 530

Well No. 61

Latitude-longitude \_\_\_\_\_  
d m a S d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** 03 Section: \_\_\_\_\_  
Province: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_ 156 Subbasin: \_\_\_\_\_

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat  
(F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

MAJOR AQUIFER: K3 lower Eutaw EU  
system series aquifer, formation, group

Lithology: S Origin: 6 Aquifer Thickness: 28 ft

28 Length of well open to: \_\_\_\_\_ ft 1695 Depth to top of: \_\_\_\_\_ ft A70

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: \_\_\_\_\_

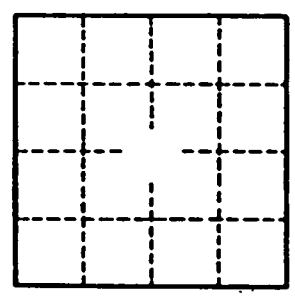
Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup> \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpd/ft; Number of geologic cards: \_\_\_\_\_

1954 use 100,000 gallons daily



Well No. 61