

WELL SCHEDULE

E-109 #82

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION  
*100 year historical report Chocoma - Valley Park*

RECEIVED

MASTER CARD

Record by J.A. Callahan Source of data Drig & Obs Date 10-25-74 Map

State 28 County (or town) Issaquena 28

Latitude: 323815N Longitude: 0905138 Sequential number: 1

Lat-long accuracy: 2 T 9 S, R 6 Sec 7 NW SW

Local well number: 6015BC0709NO6W Other number: B & H

Local use: 334082 Owner or name: J. W. WHITTEM Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Temperature cards:

Log data: 8-1634 D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1630 Meas. 3

Depth cased: 1590 Casing type: 4x2 in 4

Finish: porous gravel w. gravel w. horiz. open (perf.), (screen), gallery, end, other S

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H

Date Drilled: 10-25-74 9:74 Pump intake setting: 30 ft 38

Driller: MONDALE JEFFCOAT, BENTON address

Lift (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) S Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10 S Trans. or meter no. 41

Descrip. MP 9.5 Accuracy: Contour Int. 5' 3

Water Level + Accuracy: 11 D

Date meas: N. 7.9 Yield: 115 Method determined

Drawdown: 62 Accuracy: 63 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 Temp. 74 Date sampled 77 79

Taste, color, etc. 78

Well No. 915

Latitude-longitude d m e d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Section: \_\_\_\_\_

E

Drainage Basin: \_\_\_\_\_

15J

Subbasin: \_\_\_\_\_

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

MAJOR

AQUIFER:

system \_\_\_\_\_

series TE

aquifer, formation, group MW

Lithology: \_\_\_\_\_

S

Origin: \_\_\_\_\_

2

Aquifer Thickness: 130 ft

Length of well open to: \_\_\_\_\_ ft

40

Depth to top of: \_\_\_\_\_ ft

150

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

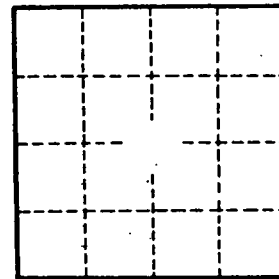
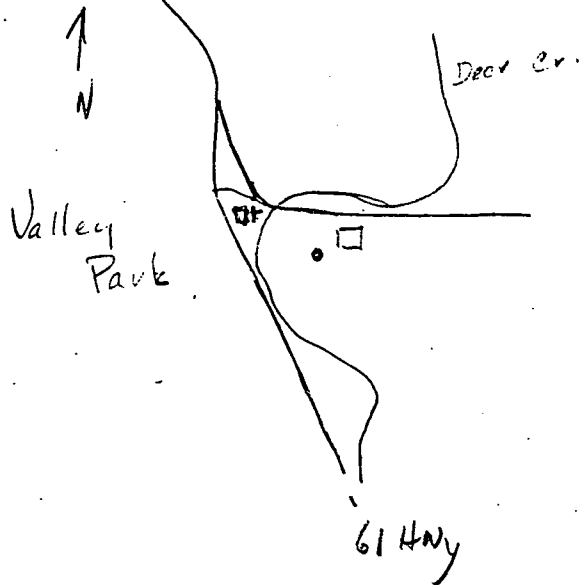
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Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

\_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_