

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by RET Source of data MBowc Date 3-25-68 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33 deg 07 min 23 sec N Longitude: 09 degrees 05 min 55 sec W Sequential number: 1

Lat-long accuracy: 2 T, 15 S, R, 7 Sec 7, SW SW

Local well number: 0022CC0715N07W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: WILLIAMS 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.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_ K

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ D

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1193 ft Meas. accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 1163 Casing type: \_\_\_\_\_; Diam. 43 in 4

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

Method Drilled: (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, (Z) other \_\_\_\_\_ H

Date Drilled: 11-66 966 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Baily Drly Co Greenville

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

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; LP, H.P. \_\_\_\_\_ 2 Trans. or meter no. 7

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 3

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft \_\_\_\_\_ above \_\_\_\_\_ below LSD Accuracy: \_\_\_\_\_ 1

Date meas: 11-12-66 N66 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

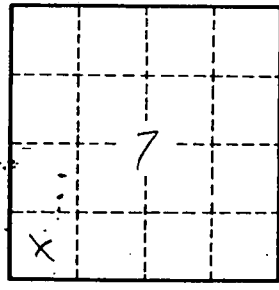
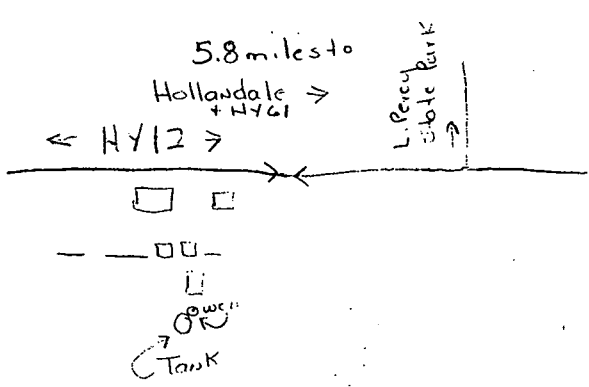
Sp. Conduct 1560 K x 10<sup>6</sup> 5 Temp. \_\_\_\_\_ °F 64 Date sampled 368

Taste, color, etc. \_\_\_\_\_ tank

Well No. 22

ROGEOLOGIC CARD

(E) AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_  
 (E) Drainage Basin: 151 Subbasin: \_\_\_\_\_  
 (D) (C) (E) (F) (H) (K) (L) of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
 ER: \_\_\_\_\_ system \_\_\_\_\_ series TE Sparta 35 aquifer, formation, group  
 logy: \_\_\_\_\_ US Origin: 3 Aquifer Thickness: ≥ 51 ft  
 Length of well open to: \_\_\_\_\_ ft 30 Depth to top of: \_\_\_\_\_ ft A 14  
 ER: Quat. Pleist. Miss. River alluvium aquifer, formation, group  
 logy: sd-grl alluv. Origin: Fluv Aquifer Thickness: 144 ft  
 Length of well open to: 0 ft Depth to top of: 20 ft  
 vals ned: 1163 - 1193 ft 30' x 3"  
 to dated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_  
 to ent: \_\_\_\_\_ ft Source of data: \_\_\_\_\_  
 cial ial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_  
 icient \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_  
 icient \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_  
 5.8.68  
 DL cannot be measured



Well No. Ø 22