

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by RET Source of data MBowC Date 3-19-68 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33<sup>deg</sup> 28<sup>min</sup> 39<sup>sec</sup> N Longitude: 09<sup>deg</sup> 05<sup>min</sup> 03<sup>sec</sup> 6 Sequential number: 1

Lat-long accuracy: 2 T. 19 S. R. 6 E. Sec 20, NW SW

Local well number: C012BC2119N06W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: VERNON SKELTON 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: \_\_\_\_\_

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H

Use of well: 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: \_\_\_\_\_

Freq. sampling: N Pumpage inventory: yes  no  period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes  no

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

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 460 Meas. accuracy 3

Depth cased: 440 Casing type: steel; Diam. 3, 2 in 3

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_ S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air, (G) reverse, (H) percussive, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other \_\_\_\_\_ H

Date Drilled: 12-66 966 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Butane Gas Co of Greenwood

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 \_\_\_\_\_ J Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

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

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

Date meas: 12-14-66 D66 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method Rot determined \_\_\_\_\_

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

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

Sp. Conduct 645 K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. Clear

Well No. C12

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

E Drainage Basin: 154 Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 (L) site: (Φ) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat V

FOR AQUIFER: TE Cockfield CΦ  
 system series aquifer, formation, group

Geology: US Origin: 3 Aquifer Thickness: ≥ 91 ft

Length of well open to: \_\_\_\_\_ ft 20 Depth to top of: \_\_\_\_\_ ft 370

FOR AQUIFER: Quat Pleist Miss River alluvium  
 system series aquifer, formation, group

Geology: sd-grl alluv Origin: Fluv Aquifer Thickness: 180 ft

Length of well open to: 0 ft Depth to top of: 10 ft

Intervals screened: 440-460 ft 20' x 2" SS

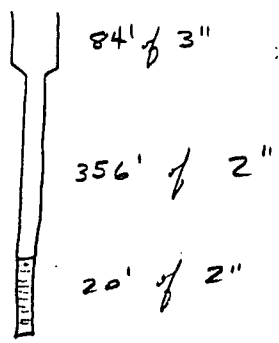
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

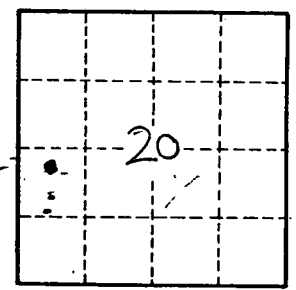
Official serial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Efficient discharge: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

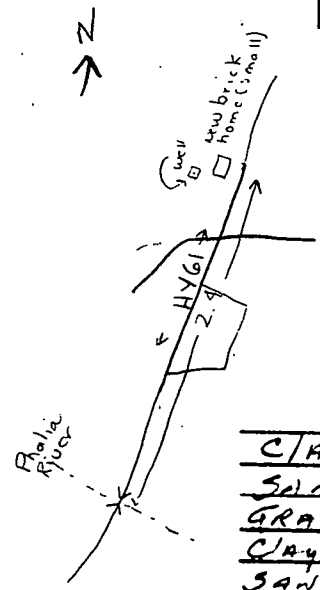
Efficient discharge: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



(59.68 - WL cannot be obtained)



- Clay 0-10'
- Sand 10-40
- Gravel 40-190
- Clay & shale 190-370
- Sand 370-461



CLAY	0	10
SAND	10	40
GRAVEL	40	190
CLAY + SHALE	190	370
SAND	370	461

Well No. C12