

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by RET Source of data MBOWC Date 3-21-68 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33<sup>1</sup> 31<sup>2</sup> 17<sup>3</sup> 21<sup>4</sup> N<sup>5</sup> Longitude: 0<sup>12</sup> 9<sup>13</sup> 10<sup>14</sup> 05<sup>15</sup> 9<sup>16</sup> Sequential number: 1<sup>17</sup>

Lat-long Accuracy: 20<sup>18</sup> T. 17<sup>19</sup> S. R. 8<sup>20</sup> Sec 32<sup>21</sup> NE SW (NE, SW, 27)<sup>22</sup>

Local well number: G071AC3217N08W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: JULIAN HERREN Address: Rt 2, Box 697, Gville

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U

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

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

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

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

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

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

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 477 ft Meas. 3

Depth cased: (first perf.) 467 ft Casing type: Galv. Diam. 3.2 in accuracy 3

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perc., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

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

Date Drilled: 7-67 967 Pump intake setting: \_\_\_\_\_ ft

Driller: Schultz Drly Co Greenville

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  Deep  Shallow 40

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind; H.P. 1  Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 112 Accuracy: (source) 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft. below LSD 26 Accuracy: \_\_\_\_\_

Date meas: 7-21-67 767 Yield: \_\_\_\_\_ gpm 15 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. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. SALTY

Well No. 971

Well No. 671

Latitude-longitude N  
S  
d m s d m s

ROGEOLOGIC CARD

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

E Drainage Basin: 15I Subbasin: \_\_\_\_\_

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

SYSTEM: TE Cockfield aquifer, formation, group CΦ

Geology: US Origin: 3 Aquifer Thickness: ≥ 20 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 460 ft

SYSTEM: Quat. Pleist. Miss. River alluvium aquifer, formation, group

Geology: sd alluv. Origin: Fluv. Aquifer Thickness: 66 ft

Length of well open to: 0 ft Depth to top of: 18 ft

Intervals: 467-477 ft 10' x 2" SS

Consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

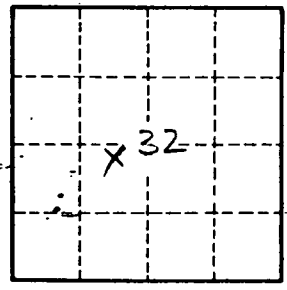
Consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

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

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

84 ft of 3" pipe  
383 2" pipe



PROPERTY OF THE BUREAU OF GEOLOGICAL SURVEY

Well No. 671