

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WT Oakley Source of data Obs. Driller Date 8-9-68 Map 1-75

State 28 County (or town) Carroll 018

Latitude: 32° 29' 30" N Longitude: 092° 00' 00" W Sequential number: 1

Lat-long accuracy: 20 T. 19 S, R. 3 E, Sec 19, NW 1/4, NW 1/4, SW 1/4

Local well number: E 011 B C 19 19 N 03 E Other number: B & M

Local use: 037036 Owner or name: E. C. Bryant

Owner or name: E C BRYANT Address: Greenwood R#

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 N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: N Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: N Pumpage inventory: yes no, period: 76

Aperture cards: yes 77

Log data: USGE E-log 22'-533' 0 E 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 510 ft Meas. rept log accuracy 24 6

Depth cased: (first perf.) 485 ft 485 Casing type: Iron; Diam. in 4

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 P

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

Date Drilled: 9-6-68 Pump intake setting: ft 36 38

Driller: Delta Drilling Co. Greenwood address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other S Deep 40 Shallow 39

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) P. 1/2 T Trans. or meter no. 41

Descrip. MP above ft below LSD. Alt. MP ft below LSD. Alt. MP 5

Alt. LSD: 300 300 Accuracy: (source) topo map 47 5

Water Level ft above below MP; ft above below LSD 140 Accuracy: 52 0

Date meas: 8/19/68 868 Yield: gpm 20 Method determined 61

Drawdown: ft 62 Accuracy: 63 Pumping period hrs 64 68

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

Sp. Conduct K x 10⁶ 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. 75

Well No. E 11

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
 19 Province: _____
D Drainage Basin: 15J Subbasin: _____
 22 23 25 26

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: (φ) (P) (S) (T) (U) (V) _____
 27 H
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group WS
 28 29 30 31

Lithology: _____ 3S Origin: 6 Aquifer Thickness: _____ ft
 32 33 34

Length of well open to: _____ ft 25 Depth to top of: _____ ft _____
 35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 51 53 54 56 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____ 64
 60 63

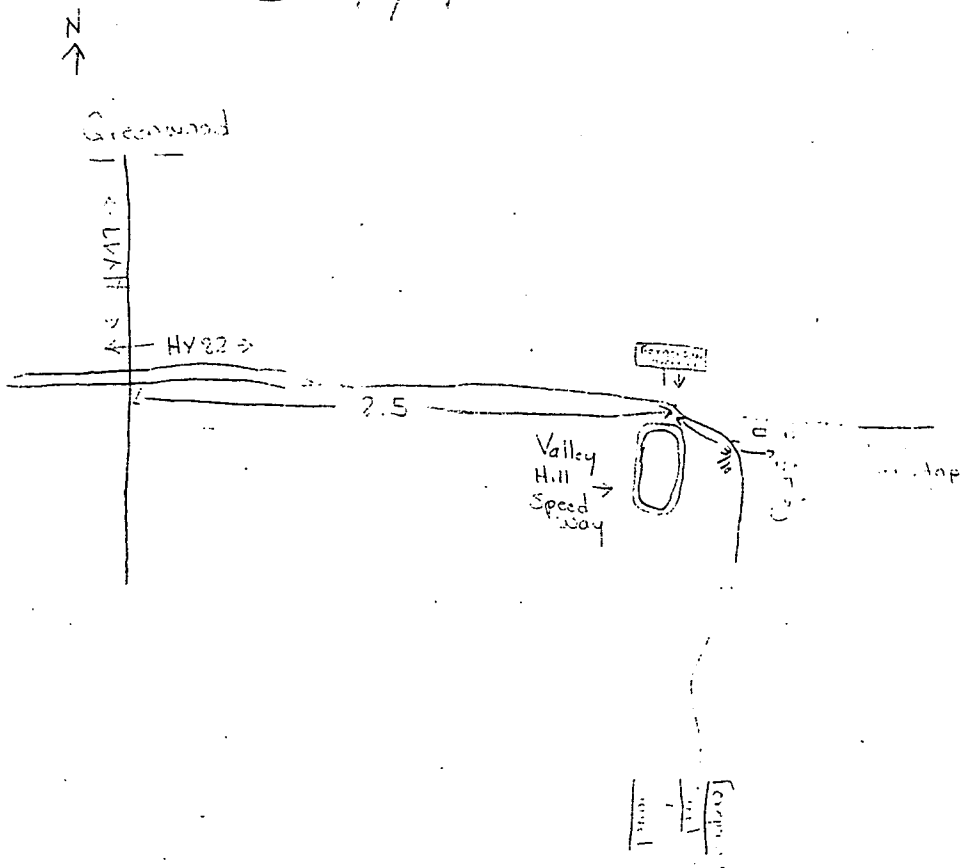
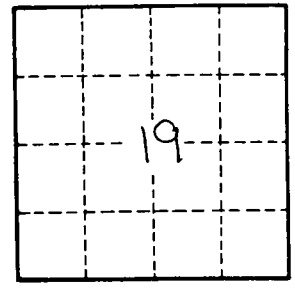
Depth to basement: _____ ft _____ Source of data: _____ 69
 65 68

Surficial material: _____ Infiltration characteristics: _____ 72
 70 71

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78
 73 75

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

25 of perforated pipe.



Well No. E 11