

FORM 9-1642 (1-68)

Well No. C7

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by Wasson Source of data Ordn Date 3-22-57 Map _____

State 28 County (or town) 13

Latitude: 33° 43' 24" N Longitude: 088° 56' 47" W

Lat-long accuracy: 3 T 16 S R 3 W Sec 1 NW 1/4 NW 1/4

Local well number: C0078B0116S03E Other number: _____

Local use: 115 Owner or name: WELL #3

Owner or name: MONTPIELER SCH Address: _____

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

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

Use of 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: Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes

Log data: _____ G

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 850 ft Meas. rept accuracy 6

Depth cased: (first perf.) 42 ft Casing type: _____; Diam. in 4

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: W. S. Swanson name address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 30 Trans. or meter no. 5

Descrip. MP 315' (12/89) ft above below LSD, Alt. MP _____

Alt. LSD: 310 Accuracy: (source) 8

Water Level 125 ft above below MP; Ft above below LSD 725 Accuracy: _____

Date meas: 10/22/57 Yield: _____ gpm 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 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude _____ N
d m s S d m s

HYDROGEOLOGIC CARD

Geographic Information:
 State: AS CARD: 03 Province: _____ Section: _____
 Drainage Basin: D Subbasin: 13E

Topography:
 Topo of well site: (D) depression, stream channel, dunes, flat, (H) hilltop sink, swamp, (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
 (H) (U) (V) (W) (X) (Y) (Z) _____ 27 H

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E7
 Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: 520 ft

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: _____

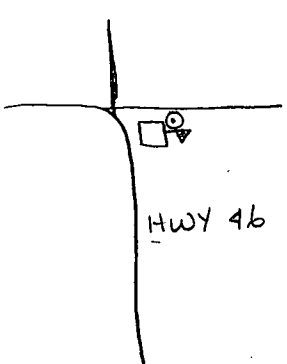
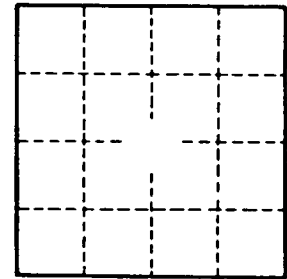
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² **Coefficient Storage:** _____

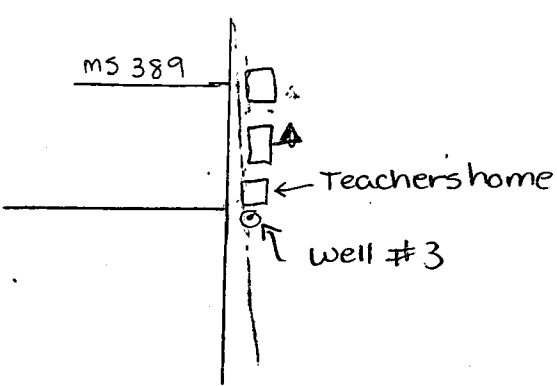
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

There may be 2 diff wells,
as there are 2 diff sketches
map on original



Top Entaw 520'
1" Entaw Sand 850'
Top Turc 1210'

MS 389



Well No.