Altitude

FORM 9-1642
(1-68)

Well No. C-7

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED
DEC 27 1979

MASTER CARD

Record by [illegible] Source of data owner Date 4/17/59 Map

State [2 8] County (or town) [5 9]

Latitude: [3 4 4 3 0 5 N] deg min sec Longitude: [0 8 8 2 9 1 5] degrees min sec Sequential number: [1]

Lat-long accuracy: [3] T 4 S R 6 W, Sec 20 SW/SE¼, NW¼, NW¼ B & M

Local well number: C 0 0 7 C B 2 0 0 1 4 5 0 8 E Other number:

Local use: Owner or name:

Owner or name: M R S V S M I T H Address: Rt 1, Boonville

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P]

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other [H]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [ ] ft [1 1 6 8] Meas. rept accuracy [6]

Depth cased: (first perf.) [ ] ft [4 0] Casing type: [ ]; Diam. [ ] in [4]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (X) other [X]

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other [H]

Date Drilled: [9 4 1] Pump intake setting: [ ] ft

Driller: [ ]

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

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

Descrip. MP 529' (11/89) ft above below LSD, Alt. MP [ ]

Alt. LSD: [ ] [5 3 5] Accuracy: (source) [ ] [5]

Water Level [ ] ft above below MP; Ft above below LSD [6 0] Accuracy: [ ] [A]

Date meas: [ ] 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. Home on well — [illegible]

Well No.

Well No. C7

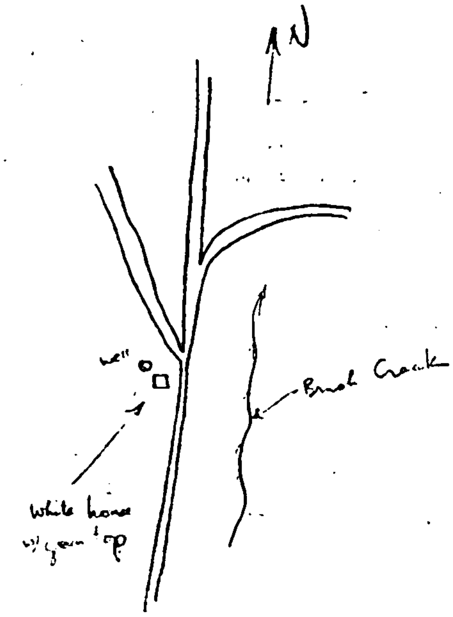
Latitude-longitude: d m s N S d m s

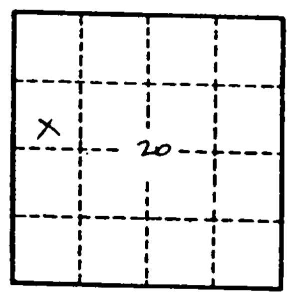
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19)

DEC 27 1979

Card type (22)	D
Physiographic Province (20–21)	03
Section	
Drainage Basin (23–25)	16L
Subbasin (24)	
Topo of well site (27): (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat	H
MAJOR AQUIFER: system, series (28–29)	K3
aquifer, formation, group (30–31)	CS
Lithology (32–33)	S
Origin (34)	6
Aquifer Thickness (35–37)	ft
Length of well open to (38–40)	ft
Depth to top of (41–43)	ft
MINOR AQUIFER: system, series (44–45)	
aquifer, formation, group (46–47)	
Lithology (48–49)	
Origin (50)	
Aquifer Thickness (51–53)	ft
Length of well open to (54–56)	ft
Depth to top of (57–59)	ft
Intervals Screened	
Depth to consolidated rock (60–63)	ft
Source of data (64)	
Depth to basement (65–68)	ft
Source of data (69)	
Surficial material (70–71)	
Infiltration characteristics (72)	
Coefficient Trans. (73–75)	gpd/ft
Coefficient Storage (76–78)	
Coefficient Perm.	gpd/ft^2
Spec cap	gpm/ft
Number of geologic cards (79)	





Well No.

GPO 937-142