

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G. J. Dakin Source of data Bow Date 8-1-1972 Map Braxton Quad.

State 28 County (or town) Simpson 64

Latitude: 32° 01' 45" N Longitude: 089° 53' 45" W Sequential number: 1

Lat-long accuracy: 2' T 2 S, R 7 W, Sec. 9, NW 1/4, SE 1/4, NW 1/4

Local well number: D050D80902NO4E Other number: B & M

Local use: 222160 Owner or name: Sidney Watkins

Owner or name: SIDNEY WATKINS Address: _____

Ownership: (C) 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 chickens S

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.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77

Log data: E-log 7-190ft. DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 Meas. accuracy 3

Depth cased: (first perf.) 170 Casing type: PCV Diam. in 2

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

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

Date Drilled: 8-1-1972 9:72 Pump intake setting: 36 ft 38

Driller: H. E. Thompson name address

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb, other J Deep 40 Shallow

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

Descrip. MP 300 Accuracy: (source) 47 ft above below LSD, Alt. MP

Alt. LSD: 72 Accuracy: 52

Yield: 872 gpm 8 Method determined 61

Pumping period: 62 hrs 68

Y OF DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Temp. 73 °F 74 Date sampled 77 79

lor, etc.

Well No.

D50

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 137

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat S

MAJOR AQUIFER: system _____ series JM aquifer, formation, group CA

Lithology: _____ Origin: 3 Aquifer Thickness: ~26 ft

Length of well open to: 26 ft Depth to top of: 174 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: 170'-180' = 20' of 2" PVC with 0.010" slot openings

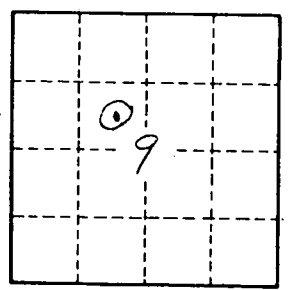
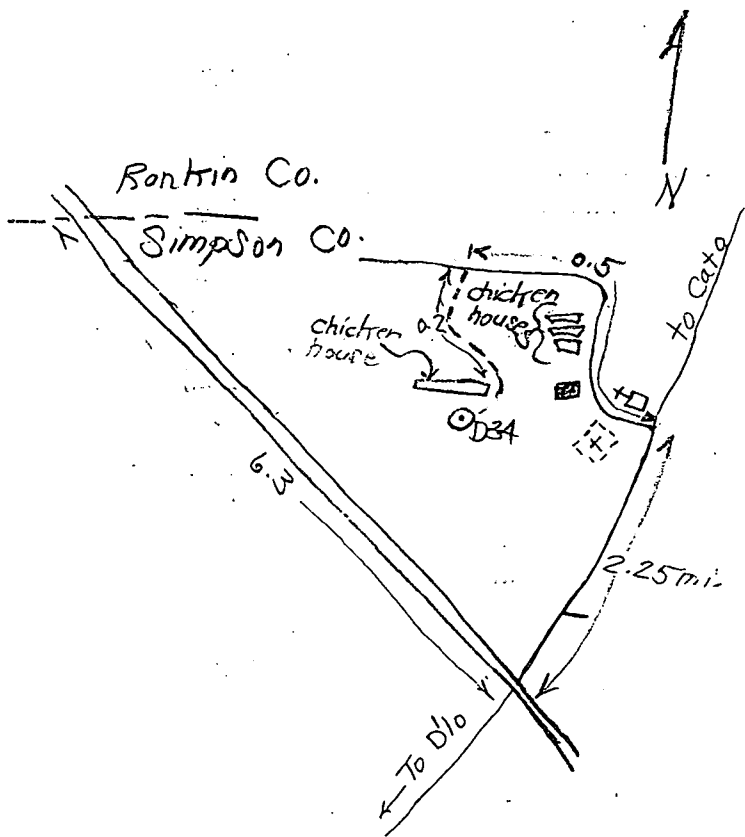
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. D50