

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 11 1974

MASTER CARD

Record by GFB Source of data _____ Date 5/39 Map _____

State 28 County (or town) Bolin Sequential number: 1

Latitude: 33⁵ 33⁷ 12¹¹ N¹⁹ Longitude: 09¹⁷ 05¹⁵ 42¹⁸ 4¹⁹

Lat-long accuracy: 2⁷⁰ T _____ S, R _____ W, Sec _____, _____, _____, _____ B & M

Local well number: 5071 CD 2220 N107W Other number: _____

Local use: _____ Owner or name: NOEL WOOD Address: _____

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, (H) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other 1

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 1

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no: _____ yes

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

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

Depth cased: (first perf.) _____ ft Casing type: steel; Diam. 3 1/2 in

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

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

Date Drilled: 937 Pump intake setting: _____ ft

Driller: J. B. Minyard address _____

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

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

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft below LSD Accuracy: _____

Date meas: 537 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 0:3 Section:
Province: _____

E Drainage 1:5:4 Subbasin:
Basin: _____

(D) (C) (E) (P) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR JE M:W
AQUIFER: _____, _____, _____, _____, _____, _____
system series aquifer, formation, group

Lithology: _____ S Origin: _____ 2 Aquifer
Thickness: _____ ft

_____ Length of _____ Depth to
well open to: _____ ft _____ top of: _____ ft

MINOR _____ Origin: _____ Aquifer
AQUIFER: _____, _____, _____, _____, _____, _____
system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer
Thickness: _____ ft

_____ Length of _____ Depth to
well open to: _____ ft _____ top of: _____ ft

Intervals
Screened: _____

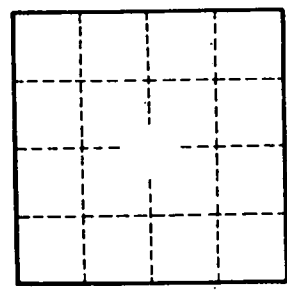
Depth to _____ Source of data: _____
consolidated rock: _____ ft _____

Depth to _____ Source of data: _____
basement: _____ ft _____

Surficial _____ Infiltration
material: _____ characteristics: _____

Coefficient _____ Coefficient
Trans: _____ gpd/ft _____ Storage: _____

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



Well No. _____