

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by B.D. Source of data P.O.W.C. Date 7-70 Map _____

State _____ County 28 (or town) Baird _____

Latitude: 33⁴⁸48⁷00⁹N¹¹ Longitude: 090¹²40¹⁵03¹⁸ Sequential number: 1

Lat-long accuracy: 5²⁰ T. 23²⁵ S. R. 50³⁰ Sec 36 _____

Local well number: H059²⁵ 3623³⁰ N05W³⁴ Other number: _____

Local use: 064³⁵ _____ Owner or name: _____

Owner or name: A. C. WITBISINS⁵² Address: Clarendon Dr.⁶⁶

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁶⁷

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ H⁶⁸

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W⁶⁹

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 0⁷²

Hyd. lab. data: _____ 0⁷³

Qual. water data; type: _____ 0⁷⁴

Freq. sampling: _____ Pumpage inventory: yes _____ no: period: _____ 0⁷⁶

Aperture cards: _____ yes _____ 0⁷⁷

Log data: _____ D⁷⁸ 0⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 764²⁴ Meas. rept _____ 3²⁵

Depth cased: _____ ft 730²⁵ Casing type: Steel²⁶ ; Diam. 2 1/4²⁹ in _____ 4³⁰

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ S³¹

Method Drilled: air bored, cable, dug, hyd jetted, rot., (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H³²

Date Drilled: _____ 7-70³³ Pump intake setting: _____ ft _____ 0³⁶ 0³⁸

Driller: Sinc - Pump Central³⁴

Lift (type): air, bucket, cent, jet, multiple, (cent.) (L) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ Deep _____ 0³⁹ Shallow _____ 0⁴⁰

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 2⁴¹ Trans. or meter no. _____ T⁴²

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

Alt. LSD: _____ Accuracy: _____ 0⁴⁷

Water Level _____ 39⁴⁸ ft above _____ below MP; Ft. below LSD _____ 39⁵¹ Accuracy: _____ 0⁵²

Date meas: _____ 7-70⁵³ Yield: _____ gpm _____ 30⁵⁶ Method determined _____ 0⁶¹

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 0⁶⁶ 0⁶⁸

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 0⁷²

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 0⁷⁴ 0⁷⁶ 0⁷⁷ 0⁷⁹

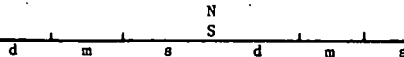
Taste, color, etc. _____

Well No. H59

Well No. H

PUNCHED

Latitude-longitude



HYDROGEOLOGIC CARD

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

E Drainage Basin: 15A Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE aquifer, formation, group SIS

Lithology: _____ Origin: 2 Aquifer Thickness: 44 ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 720

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: 22 S.S.

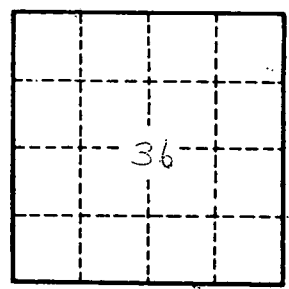
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. H 59