

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data Bow Date 1/69 Map _____ MAR 6 1973

State 28 County (or town) Louisa 44

Latitude: 33^{deg} 26^{min} 40^{sec} N Longitude: 088^{degrees} 24^{min} 40^{sec} W Sequential number: 1

Lat-long accuracy: 1^{sec} T. 19^{sec} R. 18^{sec} Sec 3 t. SE t. NW t.

Local well number: L030D030319518W Other number: _____ B & M

Local use: 071 Owner or name: T. SNEFFIELD Address: Rt#4 Columbia

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 _____ (H) _____

Use of well: (A) 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 135 Meas. rept accuracy _____ 24 3

Depth cased; (first perf.) _____ ft 40 Casing type: _____; Diam. _____ in _____ 29 4

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. (φ) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (φ) other _____ 31 φ

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) rotary, (P) reverse trenching, (R) driven, (T) wash, (V) drive, (W) wash, (φ) other _____ 32 H

Date Drilled: 9/68 9/68 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: WJ REEVES address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ 39 Deep Shallow 40

Power (type): nat _____ LP _____ 1/2 5 Trans. or meter no. _____ 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47 5

Water Level _____ ft above _____ below MP; _____ below LSD 24 Accuracy: _____ 52 D

Date meas: 9/68 Yield: _____ gpm _____ 53 _____ 54 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 56 Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 75 Date sampled _____ 77 _____ 78

Taste, color, etc. _____

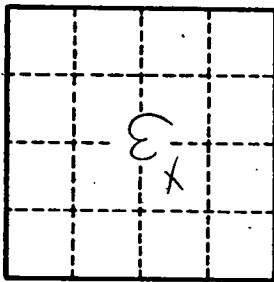
Well No.

L30

L-30

Well No.

3 miles S of Columbus



HYDROGEOLOGIC CARD

SAFE AS ON MASTER CARD

Physiographic Province: Section: Drainage Basin: Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (R) (F) (R) (K) (L) (C) (D) (E) (S) (T) (U) (V) (W) (X) (Y) (Z) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: series aquifer, formation, group

MINOR AQUIFER: series aquifer, formation, group

Lithology: Origin:

Depth to consolidated rock:

Depth to basement:

Surface material:

Infiltration characteristics:

Storage Coefficient:

gpd/ft:

gpd/ft:

Perm:

Number of geologic cards:

Latitude-Longitude

RECORDED

Well No. L30