

WELL SCHEDULE

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

MASTER CARD

Record by HL Source of data Bowle Date 9-9-74 Map _____

State 28 County (or town) Polk 06

Latitude: 33⁵ 44⁷ 42¹¹ N Longitude: 09¹² 04¹⁵ 29¹⁸ Sequential number: 1

Lat-long accuracy: 5²⁰ T 22³⁰ S, R 5⁴⁰ Sec 19 NE, NE, NW

Local well number: M112 AB19 22 N05W Other number: _____ B & M

Local use: 019 Owner or name: A&N Finelli Farms

Owner or name: FLORNELLI FARMS Address: Cleveland, Mo

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) 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) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other I

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 110.3 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 6.3 Casing type: Steel; Diam. _____ in 1.6

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

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

Date Drilled: 9-7-74 Pump intake setting: _____ ft _____

Driller: Delta Well Svc

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 T Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 30 Trans. or meter no. _____

Descrip. M2 _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below LSD 2.2 Accuracy: _____

Date meas: 9-7-74 Yield: _____ gpm 1800 Method determined

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E 154 Subbasin: _____

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

MAJOR AQUIFER: _____ series OG aquifer, formation, group MA

Lithology: _____ Origin: 2 Aquifer Thickness: 67 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 36

MINOR AQUIFER: _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

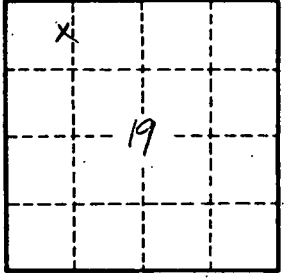
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.