

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Bew Source of data BURNS - Supt Date _____ Map _____

State 28 County (or town) Montgomery 49

Latitude: 33^{deg} 28^{min} 28^{sec} N Longitude: 08^{deg} 9^{min} 43^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 19 S. R. 5 Sec. 25 SE SW

Local well number: F006DC2519N05E Other number: _____ B & M

Local use: 064 Owner or name: _____

Owner or name: PET. MILK CO. Address: WINONA

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Insttit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other. N

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed. U

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: _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 325 Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other. H

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percuss, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other. H

Date Drilled: 946 Pump intake setting: _____ ft 200

Driller: Layne Central name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other. S Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no.

Descrip. MP 1/2" ell, 1.0 ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) 4

Water Level 126.33 ft above below MP, Ft above below LSD 125 Accuracy: _____

Date meas: D60 Yield: _____ gpm 75 Method determined _____

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

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

Sp. Conduct _____ K x 10 66 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

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Latitude-longitude N 0 3 S

DROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: _____

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

OR
 IFR: _____ system _____ series TIE _____ aquifer, formation, group M:W

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

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

OR
 IFR: _____ system _____ series _____ _____ aquifer, formation, group _____

ology: _____ _____ Origin: _____ Aquifer Thickness: _____ ft

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

Interval: _____
 Consolidated: _____ ft _____ Source of data: _____

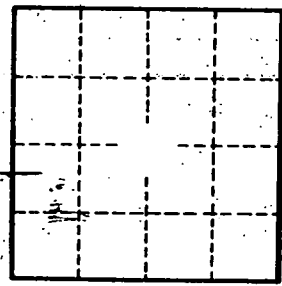
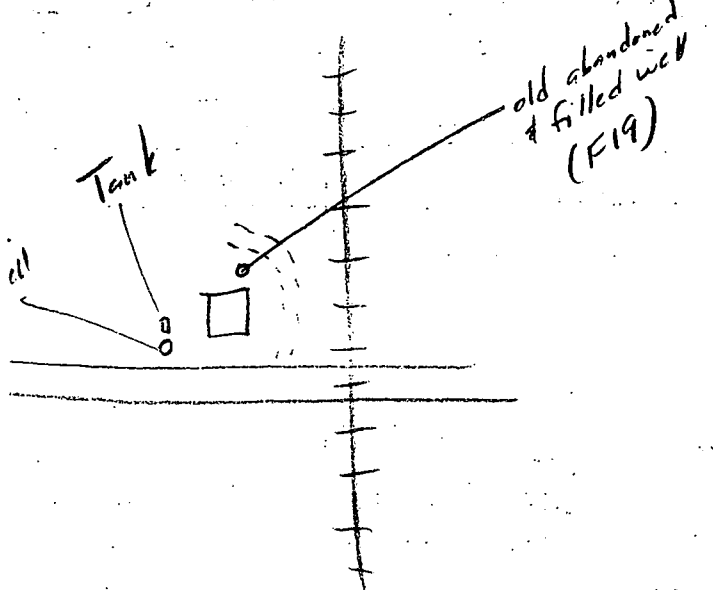
Interval: _____ ft _____ Source of data: _____

Material: _____ Infiltration characteristics: _____

Efficient storage: _____ gpd/ft _____ Coefficient Storage: _____

Efficient storage: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Water Levels
 60 119' below lsd
 1970 150.00
 -23.67
 = 126.33
 -1.00 to lsd
 = 125.33



Well No. E6