

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EQ Source of data MBWC Date 7.23.74 Map _____

State 19 28 County (or town) Scott 51 62

Latitude: 32²2²2²N^N Longitude: 08⁹3⁶30³⁰ Sequential number: 1

Lat-long accuracy: 3^T 60^S 7^R 70^W Sec 17¹⁹ SW SW NEKE

Local well number: K019001706NOTE Other number: _____ B-6-H

Local use: 226 Owner or name: MOLPUS LMB CO Address: Morton Mill International Paper

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, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) 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: _____

Structure cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 780 Meas. rept accuracy 3

Depth cased: (first perf.) 740 Casing type: Galv. Diam. 6 in

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

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

Date Drilled: 6/74 9:74 Pump intake setting: _____ ft

Driller: Forest Drly. Serv.

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

Power (type): 15 diesel 35 elec. 35 gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no.

Descrip. MP 85 above ft below LSD, Alt. MP _____ Accuracy: _____

Alt. LSD: 450 450 1980 0.1 Accuracy: _____

Water Level: _____ ft above MP; _____ ft below LSD 2.35 Accuracy: _____

Date meas: 6.74 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 10 6 Temp: _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude _____
 d m s N S

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13T

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

Hydrogeologic system: _____ series: TE aquifer, formation, group: SS

Geology: _____ Origin: 2 Aquifer Thickness: 77 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 703

Hydrogeologic system: _____ series: _____ aquifer, formation, group: _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Observations: _____

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

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

Hydrogeologic material: _____ Infiltration characteristics: _____

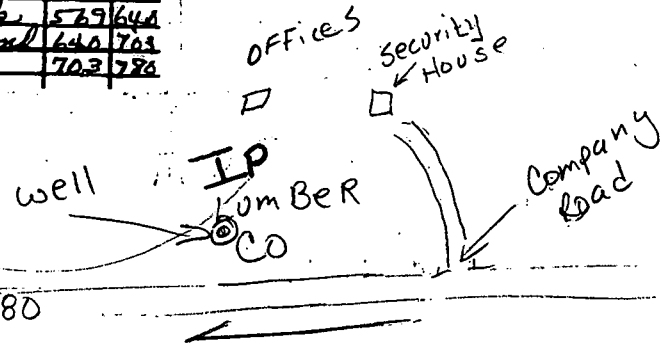
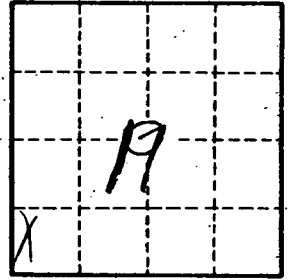
Efficient discharge: _____ gpd/ft _____ Coefficient Storage: _____

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

Material	From	To
Clay	0	25
Clay	25	120
St. Rock	120	203
ay	203	336
	336	378
+ Dill	378	378
Gravel	378	390
St. Sand	390	474
sd Shale	474	534
sh	534	57
le	57	65
sh	65	69
le + Rock	69	644
+ St. Sand	644	703
sh	703	778

Steve Massey Envir Contact

NI



approx 2 mi to Morton

GW 3910