

WELL SCHEDULE

Ebg #120

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MAR 20 1974

MASTER CARD

Record by Q Source of data Bowc MSGS Date 12/73 Map _____

State MISS 28 County (or town) SCOTT 62

Latitude: 32⁵ 2¹⁴ 14⁷ 7¹ N Longitude: 08⁹ 3⁰ 5⁸ Sequential number: 1

Lat-long accuracy: 2² T 60⁰ S, R 8⁰ E, Sec 18, SW 1/4, SW 1/4, NE 1/4

Local well number: L039CA1806N08E Other number: _____ B & M

Local use: 064120 Owner or name: Manville Forest Prod.

Owner or name: OLINKRAFT INC. Address: W. Monroe, La.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, Rec, (K) Stock, (L) Inact, (M) Unused, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) Other _____ N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: 39'-988', 1029'-1352' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1310 Meas. rept accuracy _____ 3

Depth cased; (first perf.) _____ ft 1260 Casing type: _____; Diam. _____ in 10

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, _____ S

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

Date Drilled: 11-15-73 973 Pump intake setting: _____ ft _____

Driller: SINGER-LAYNE address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 50 V Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) topo _____ 4

Water Level _____ ft above below MP; Ft below LSD 207 Accuracy: _____ 2

Date meas: _____ N79 Yield: _____ gpm 300 Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude _____ N
d m s S d m s

0111111111

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

Subbasin: _____

26

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

MAJOR AQUIFER:

system _____

series _____

TE

aquifer, formation, group _____

MW

Lithology: _____

S

Origin: _____

2

Aquifer Thickness: _____

70

ft

Length of well open to: _____

ft

50

Depth to top of: _____

1250

ft

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:

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: _____

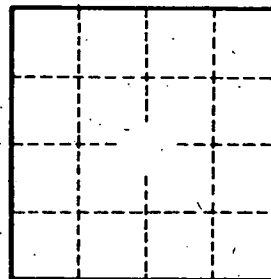
gpm/ft; Number of geologic cards: _____

V/13 (184)(10)

*Spe Held 250.0
Cut 12.4

237.6
1.8

235.8*



Well No. _____