

update 8/3/78

GW03203

FORM 9-1642 (1-68)

Published

Well No. L3

WELL SCHEDULE Permit # 3203 ok

PUNCHED

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

MASTER CARD

156-A

MAR 6 1973

Record by EAB Source of data Plant Supt Date 3-22-56 Map Columbus, South

State 23 28 County Lowndes 44

Latitude: 33 25 08 N Longitude: 08 82 35 W Sequential number: 3

Lat-long accuracy: 2 T 19 R 18 Sec 10 SW SE NE NW SE

Local well number: L003DD1019S18W Other number: #3 B & M

Local use: 064 Owner or name: HOOKER CHEM

Address: EKA Nobel, Inc

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other AB

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. H

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data; type: See back of original schedule

Freq. sampling: Pumpage inventory: no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 550 Meas. rept accuracy

Depth cased: Casing type: Diam. in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored hole, other

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 9.5.3 Pump intake setting: ft

Driller: Jayne Central

Lift (type): air, bucket, cent, jet, multiple, multiple, noise, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no.

Descrip. MP 176 ft above below LSD, Alt. MP

Alt. LSD: 180 Accuracy: (source)

Water Level: ft above below MP; Ft below LSD 34 Accuracy:

Date meas: 2.5.6 Yield: 240# gpm 572 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

10-33-91
33.0 hold
.17 cut
32.83
1.0 MP
31.83 WL

Well No.

13

Latitude-longitude N
S
d m s d m s

PHYSIOGRAPHIC GEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section:

MAJOR AQUIFER: (D) Drainage Basin: D (K) (L) Subbasin: 134 (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

Topo of well site:
depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system: series: K3 aquifer, formation, group: GΦ

Lithology: UR Origin: 2 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: 510 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:

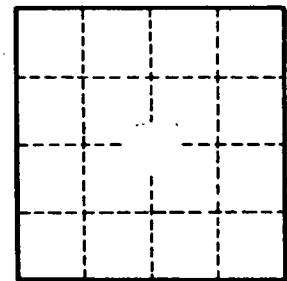
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

See L1 0124



Well No. **L3**