

update 8/3/78

destroyed

BOIT permit # 120001

omit

Publisher @ L38

FORM 9-1642 (11-68)

Well No.

L1 PUNCHED

not measured IN A FENCE on Occidental Property

WELL SCHEDULE

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

MAR 6 1973

MASTER CARD

Record by EAB Source of data Plant Supt Date 3-22-53 Map Columbus Road
 State 34 28 County Louisa 44 156A
 Latitude: 33 25 08 N Longitude: 0 8 82 47 Sequential number: 1
 Lat-long accuracy: 2 T. 19 S. R. 18 Sec 10 NE 1/4 NW 1/4 SE 1/4
 Local well number: 1001001019518W Other number: B & M
 Local use: 064 Owner or name: #1
 Owner or name: HOKKER CHEM Address: EKA Nobel, Inc.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, DY
 Water: (S) (T) (U) (V) (W) (X) (Y) (Z) cooling W
 Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.
 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 552 ft 558 Meas. rept accuracy 6
 Depth cased; (first perf.) 502 ft Casing type: X 8 in Diam. 12
 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open end, (M) other G
 Method (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive rot., (I) percussive, (J) rotary, (K) wash, (L) other H
 Date Drilled: 953 Pump intake setting: 30 ft 38
 Driller: Jayne Central address Deep Shallow
 Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) noise, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other Deep Shallow
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 50 Trans. or meter no. 41
 Descrip. MP 178 ft above LSD, Alt. MP 178
 Alt. LSD: 180 Accuracy: (source) 5
 Water Level: 35 ft above MP; 35 ft below LSD Accuracy: 4
 Date meas: 256 Yield: 40 # gpm 572 Method determined 61
 Drawdown: 256 ft Accuracy: 35 Pumping period: 572 hrs 68
 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72
 Sp. Conduct 67 K x 10⁶ Temp. °F 67 Date sampled 77 78
 Taste, color, etc.

Well No. 61

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

RAIN Drainage Basin: 13L Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G:0

Lithology: UR Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: 50.8 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: _____

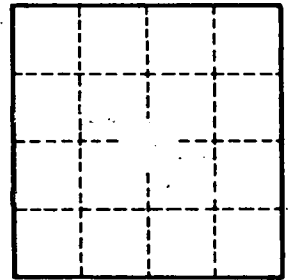
Depth to consolidated rock: _____ ft Source of data: _____

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 other
L1 0724*

Well No. 61