

Standex International Corp.

Keownville 6W8737

DOH # 730013-01

WRD Exp. (GW) April 1966

GPS'd 6/9/99 DM/PP

Well No. C-11

WELL SCHEDULE

LOG #9

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Health* 730013-01 Electric GR

MASTER CARD

Record by SNB Source of data O. Johnson Date 4-17-69 Map Keownville

State Ohio County Union (or town) Union 73

Latitude: 343223 N Longitude: 0885916 Sequential number: 7

Lat-long accuracy: 2 T. 6 S. R. 3 W. Sec 21 NW NE, SW, SE

Local well number: 001100D2106S03E Other number: B & M

Local use: 009009 Owner or name: MASTER BILT MFG Address: _____

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

Use of water: (A) Air cond, Btlling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, 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

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

Hyd. lab. data:

Qual. water data: type: USGS 2-12-62

Freq. sampling: Pumpage inventory: yes no: period:

Aperture cards: yes

Log data: Sample 521-1200 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 990 ft Meas. rept accuracy 6

Depth cased: 928 ft Casing type: _____; Diam. 12x8 in 8

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

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

Date Drilled: 961 Pump intake setting: _____ ft 36

Driller: Carlson

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. 41

Descrip. MP 374 (1989) above ft below LSD, Alt. MP _____

Alt. LSD: 380 Accuracy: (source) 5

Water Level: _____ ft above below MP; Ft below LSD 105 Accuracy: 52 D

Date meas: 861 Yield: _____ gpm 210 Method determined 61

Drawdown: _____ ft 160 Accuracy: _____ Pumping period _____ hrs 68

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

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

Taste, color, etc. _____

1988 WL = 167.2

Bobby Banks

1:00

Cliff Pannell

11-12-92 NO way to measur PEG Carlloss turbine

ROLLA COMPUTATION BRANCH

Well No.

C11

1.31 to 1.35 gpm 1st on test by driller

Well No. _____

C11

Latitude-longitude _____

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

15E Subbasin: _____

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

MAJOR AQUIFER: _____

K3

E2

Lithology: _____

US

Origin: _____

6

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

82

Depth to top of: _____ ft

62

912

MINOR AQUIFER: _____

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

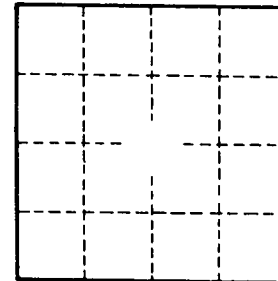
Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

1.3

Number of geologic cards: _____

Sample description in file



Note Wells C7 and C9 probably yield 50 to 75 gpm according to O. Johnson

E of SE corner of main factory bldg

No Sketch

Sample Description w/ old well schedule

Well No. _____

C11