

PUNCE
APR 23 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

12 mi SE of Sylvestown
MASTER CARD

Record by MAH Source of data BOWC Date 1/16/75 Map _____

State 28 County (or town) Walsh Sequential number: 74

Latitude: 31° 05' 15" N Longitude: 089° 55' 50" W

Lat-long accuracy: 1 T 1 N 13 S, R 6 W, Sec 6, NE 1, NE 1, NW 1

Local well number: L025A B0601 N13E Other number: _____

Local use: 038 Owner or name: _____

Owner or name: ARNOLD HILTON Address: R-7, Sylvestown

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 145 ft Meas. 3

Depth cased: (first perf.) 135 ft Casing type: Plastic Diam. 4 in

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

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

Date Drilled: 9-7-4 Pump intake setting: _____ ft

Driller: James - Ginn name address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (H) hand, (J) gas, (P) wind, (R) H.P. 3/4 Trans. or meter no. 2

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 7-7-4 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

L 25

Latitude-longitude

N

S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

D

Drainage
Basin:

13V

Subbasin:

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

MAJOR
AQUIFER:

system

series

TIP

aquifer, formation, group

CI

Lithology:

R

Origin:

2

Aquifer
Thickness:

40

Length of
well open to:

10

Depth to
top of:

95

MINOR
AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Thickness:

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:

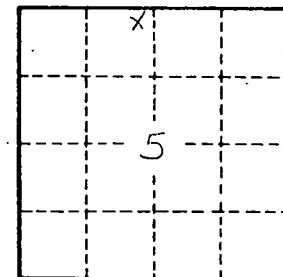
gpd/ft

Coefficient
Storage:Coefficient
Perm:gpd/ft²

Spec cap:

gpm/ft

Number of geologic cards:



Well No.