

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 2/19/68 Map _____

State 28 County (or town) Muskogee 50

Latitude: 32^{deg} 52^{min} 08^{sec} N Longitude: 089^{degrees} 103^{min} 03^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 12 S, R. 11 W, Sec 28, 1 NW 1 NW 1

Local well number: 0002BB2812N11E Other number: _____ B & M

Local use: 014 Owner or name: _____

Owner or name: KENNETH INGRIM Address: Rt 8 Philadelphia

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

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

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: _____

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

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 428 ft Meas. 428 accuracy 3

Depth cased: (first perf.) 210 ft Casing type: Gav.; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other _____ X

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

Date Drilled: 6-27-67 9:67 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 82 ft above below MP; Ft below LSD 82 Accuracy: _____

Date meas: 6-27-67 6:67 Yield: 3 1/2 gpm 4 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. _____

PAPER AND VERTICAL WELL NO. B 2

Well No. B 2

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

2 D **22** Drainage Basin: 13T **23 25** Subbasin: _____ **26**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat **27**

MAJOR AQUIFER: _____ system, _____ series TE **28 29** aquifer, formation, group 4W **30 31**

Lithology: _____ US **32 33** Origin: 2 **34** Aquifer Thickness: >68 ft

35 Length of well open to: _____ ft 68 **38 40** Depth to top of: _____ ft 360 **41 43**

MINOR AQUIFER: _____ system, _____ series _____ **44 45** aquifer, formation, group _____ **46 47**

Lithology: _____ **48 49** Origin: **50** Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft **54 56** Depth to top of: _____ ft **57 59**

Intervals Screened:

Depth to consolidated rock: _____ ft **60 63** Source of data: _____ **64**

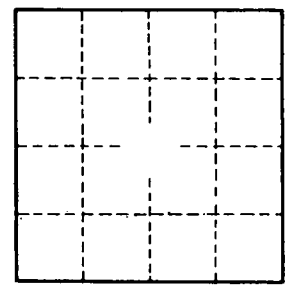
Depth to basement: _____ ft **65 68** Source of data: _____ **69**

Surficial material: _____ **70 71** Infiltration characteristics: _____ **72**

Coefficient Trans: _____ gpd/ft **73 75** Coefficient Storage: _____ **76 78**

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **79**

7 miles North of Philadelphia.



Well No. B 2