

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Jcm Source of data BOWC Date 7-72 Map _____

State 28 County (or town) Walshall 74

Latitude: 31° 06' 00" N Longitude: 090° 00' 58" W Sequential number: 1

Lat-long accuracy: 2' T. 20' S. R. 120' W. Sec 32, SW 1, NE 1, NW 1

Local well number: G015AB3202N1ZE Other number: _____ B & M

Local use: 287 Owner or name: OLIVIE BRUMFIELD Address: Lylertown

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

Use of Air cond, Bottling, Power, Dewater, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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: 174 Meas. rept accuracy 3

Depth cased: 168 Casing type: Plast Diam. in 4

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

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

Date Drilled: 9-7-72 Pump intake setting: _____ ft

Driller: Chester Reeves

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow

Power (type): diesel, X gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: _____ 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 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

G15

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 23 13 V Subbasin: _____ 24

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

28 MAJOR AQUIFER: system series TM aquifer, formation, group MZ 30 31

32 Lithology: R Origin: 3 Aquifer Thickness: 22 ft 34

35 Length of well open to: _____ ft 36 6 Depth to top of: _____ ft 37 152 43

38 MINOR AQUIFER: system series _____ aquifer, formation, group _____ 40 41

42 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft 44

45 Length of well open to: _____ ft 46 _____ Depth to top of: _____ ft 47 _____ 51 53 54 56 57 59

52 Intervals Screened: 4" Plast

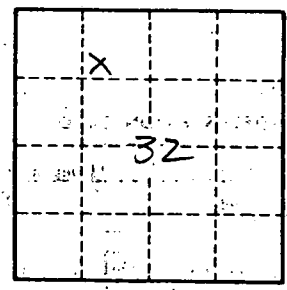
54 Depth to consolidated rock: _____ ft 55 _____ Source of data: _____ 56 58

59 Depth to basement: _____ ft 60 _____ Source of data: _____ 61 63

64 Surficial material: _____ Infiltration characteristics: _____ 65 67 69 71 72

73 Coefficient Trans: _____ gpd/ft 74 _____ Coefficient Storage: _____ 75 76 78

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



Well No.

615