

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowc Date 1-73 Map _____

State _____ County 28 (or town) Jones _____ Sequential number: 34 1

Latitude: 31 31 22 N Longitude: 08 91 95 0 Sequential number: 1

Lat-long accuracy: 3 T. 70 S, R 13 Sec 32, SW, SW

Local well number: J059CC3207N13W Other number: _____ B & H

Local use: 194 Owner or name: _____

Owner or name: LYNWOOD HOSTESS Address: Ellisville

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, (S) Stock, Inscit, Unused, Reprressure, 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, (D) _____ W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: _____ 0 Field aquifer char. _____ 0

Hvd. Lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ 0

Aperture cards: _____ 0

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 111 Meas. _____ 3

Depth cased: (first perf.) _____ ft 106 Casing type: galv ; Diam. _____ in _____ 2

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. gallery, horz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other _____ S

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

Date Drilled: 972 Pump intake setting: _____ ft _____ 0

Driller: Ray V. West name _____ address _____

Life (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (B) other _____ J Deep _____ 0 Shallow _____ 0

Power (type): diesel, X gas, nat, gas, gasoline, hand, gas, wind; H.P. _____ 1 Trans. or meter no. _____ 3

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

Alt. LSD: _____ Accuracy: (source) _____ 0

Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ 70 Accuracy: _____ D

Date meas: D72 Yield: _____ gpm _____ 7 Method determined _____ 0

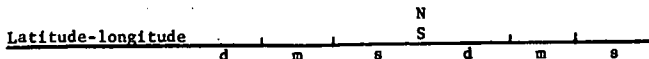
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 0

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 0

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 0

Taste, color, etc. _____

Well No. J 59



HYDROGEOLOGIC CARD

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

22 Drainage Basin: D 23 24 25 Subbasin: 130 26

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

MAJOR AQUIFER: system series T M 28 29 aquifer, formation, group M Z 30 31

Lithology: 3 Origin: 3 Aquifer Thickness: 42 ft 32 33 34

Length of well open to: ft 5 Depth to top of: ft 70 35 37 38 40 41 43

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

Lithology: Origin: Aquifer Thickness: ft 48 49 50

Length of well open to: ft Depth to top of: ft 51 53 54 56 57 59

Intervals Screened: 1 1/4" S.S.

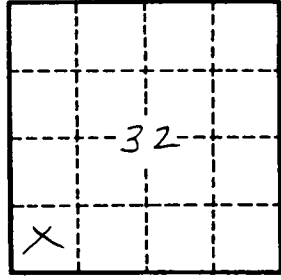
Depth to consolidated rock: ft Source of data: 60 61 64

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

Surficial material: 70-71 Infiltration characteristics: 72

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

Coefficient Perm: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

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