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WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 4-71 Map _____

State 28 County (or town) Rankin 6:1

Latitude: 32^{deg} 34^{min} 08^{sec} N Longitude: 089^{deg} 47^{min} 25^{sec} Sequential number: 1

Lat-long accuracy: 3^{sec} T. 8^N S. R. 5^E W. Sec. 4 NE NE NW

Local well number: B012AB0408N05E Other number: _____ B & M

Local use: 026 Owner or name: _____

Owner or name: ROY LAWRENCE JR Address: Ludlow

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, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Chuckers 5

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: no, period: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 556 Meas. accuracy _____ 3

Depth cased: _____ ft 546 Casing type: Steel; Diam. _____ in _____ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 5

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ 38

Driller: Forest D. S.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ A Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 165 ft above _____ ft below MP; _____ ft below LSD 165 Accuracy: _____ 52

Date mea: 2-7-71 Yield: _____ gpm _____ 20 Method determined _____ 61

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

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ *F _____ Date sampled _____ 77

Taste, color, etc. _____ 79

Well No.

B 12

Well No. B 12

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: Subbasin:

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

FOR AQUIFER: TE aquifer, formation, group SS

Geology: US Origin: 2 Aquifer Thickness: 91 ft

Length of well open to: ft 10 Depth to top of: ft 468

FOR AQUIFER: aquifer, formation, group Aquifer Thickness:

Geology: Origin: Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals screened: 2" SS

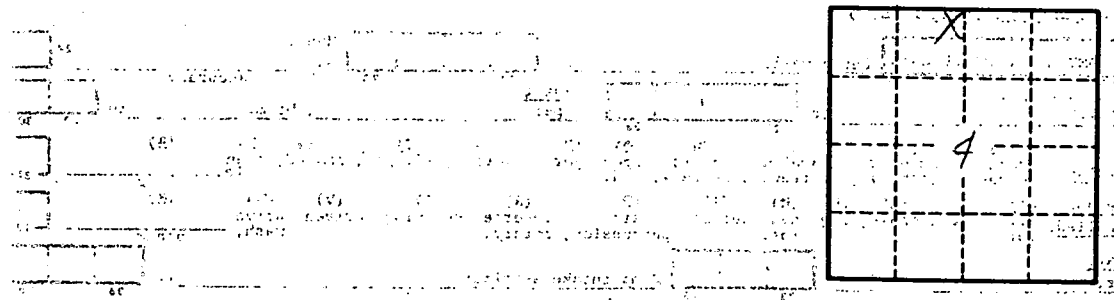
Depth to consolidated rock: ft Source of data: 64

Depth to cement: ft Source of data: 69

Official serial: Infiltration characteristics: 72

Efficient storage: gpd/ft Coefficient Storage: 76-78

Efficient storage: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

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