

SITE ID- 322335089253001
FORM 9-1642
(1-68)

Well No. P24

APR 30 1975
PUNCHED

WELL SCHEDULE

236A

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by CP Source of data MBWC Date 3.7.74 Map _____

State 28 County (or town) Landerdale 38

Latitude: 32^{deg} 23^{min} 35^{sec} N Longitude: 98^{deg} 25^{min} 30^{sec} W Sequential number: 1

Lat-long accuracy: 5^{min} 60^{sec} S, R 18^{min} 0^{sec} E Sec 2

Local well number: P024 0206N18E Other number: _____ B & M

Local use: 008 Owner or name: _____

Owner or name: EDDIE BROWN Address St. 1 Jomauke

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instic, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. _____ W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAVE AS ON MASTER CARD Depth well: _____ ft 120 Meas. rept _____ 3

Depth cased: (first perf.) _____ ft 114 Casing type: PVC; Diam. _____ in _____ 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other _____ 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) percussive, (J) rotary, (K) wash, (L) other _____ 4

Date Drilled: 2.21.74 974 Pump intake setting: _____ ft _____ 38

Driller: McDonald & Hill 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 _____ J Deep _____ 40 Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 1/2 _____ 5 Trans. or meter no. _____

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

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

Water Level _____ ft above _____ below MF; _____ below LSD _____ 13 Accuracy: _____ 52

Date meas: _____ 277 Yield: _____ gpm _____ 6 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ _____ 68

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ 03 ^{20 21} Section: _____

²² D ²³ 13K ²⁵ Subbasin: _____ ²⁶

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group LW

Lithology: _____ ^{32 33} S ³⁴ Origin: 6 ³⁵ 25 ³⁶ Aquifer Thickness: _____ ft

³⁷ _____ ³⁸ 6 ³⁹ 9.5 ⁴⁰ Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ ^{48 49} _____ ⁵⁰ Origin: _____ ⁵¹ _____ ⁵² Aquifer Thickness: _____ ft

⁵³ _____ ⁵⁴ _____ ⁵⁵ _____ ⁵⁶ _____ ⁵⁷ _____ ⁵⁸ _____ Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

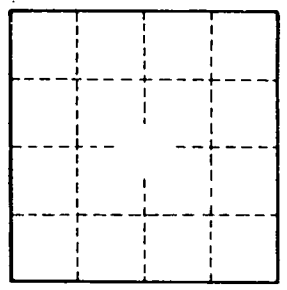
Depth to consolidated rock: _____ ft ⁶⁰ _____ ⁶¹ _____ Source of data: _____ ⁶⁴

Depth to basement: _____ ft ⁶³ _____ ⁶⁴ _____ Source of data: _____ ⁶⁹

Surficial material: _____ ^{70 71} _____ ⁷² Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft ⁷³ _____ ⁷⁴ _____ Coefficient Storage: _____ ⁷⁶ _____ ⁷⁷

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



Well No.

