

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data MSGs Date 10/69 Map _____

State 28 County (or town) Kenada 22

Latitude: 33⁵ 45⁷ 12¹¹ N Longitude: 08¹² 93¹⁵ 04¹⁸ 5 Sequential number: 1

Lat-long accuracy: 3²⁰ T. 22⁰ S. R. 7⁰ W. Sec 24 SW t, NW t, SE t

Local well number: K005802422NO7E Other number: _____ B & M

Local use: 02053 Owner or name: _____

Owner or name: LAMAR JAMES Address: _____

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (P) 2

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ (H) 4

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ (W) W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: 10' - 454'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ Meas. rept _____

Depth cased: _____ Casing type: _____ Diam. in _____

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

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

Date Drilled: 7-4-69 9-6-69 Pump intake setting: _____

Driller: R F Rozell name _____ address _____

Lift (type): (A) air, bucket, cent, jec, (B) multiple, (C) multiple, (D) none, (E) piston, (F) submerg, (G) turb, (H) other _____ Deep _____ Shallow _____

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

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

Alt. LSD: 250 Accuracy: (source) topo

Water Level _____ ft above _____ 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

7
5

Well No. _____

K5

Latitude-longitude _____
d m s d m s

GEOLOGIC CARD

AS ON MASTER CARD **Physiographic** Province: _____ Section: _____
03

Drainage Basin: **D** 156 Subbasin: _____
22 23 25 26

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

MAJOR Aquifer: _____ system _____ series _____ aquifer, formation, group _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
32 33 34 35 37 38 40 41 43

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
48 49 50 51 53 54 56 57 59

Intervals Screened: _____

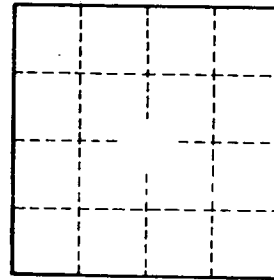
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

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

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

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



Well No. _____

K5