

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-20-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33^{deg} 23^{min} 57^{sec} N Longitude: 09^{deg} 05^{min} 25^{sec} W Sequential number: 1

Lat-long accuracy: 2^{sec} T. 18 S. R. 7 Sec 24, NW 1/4, NW 1/4

Local well number: E055B B2418NO7W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: T L HORTON Address: Lakeview Drive, Leland

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, 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. _____ 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 459 Meas. 3 accuracy 3

Depth cased: (first perf.) _____ ft 449 Casing type: _____; Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot., (O) submerg., (P) turb., (Q) other _____ S

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

Date Drilled: 5-64 964 Pump intake setting: _____ ft 43

Driller: Delta Drly Co, Greenwood

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 _____ S Deep D Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____ 3

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

Date meas: 5-27-64 564 Yield: _____ gpm _____ Method determined _____

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

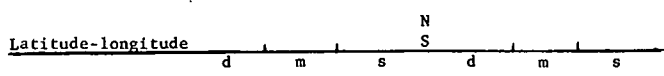
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No.

ES5



HYDROGEOLOGIC CARD

MEASUREMENT ON MASTER CARD: Physiographic Province: 03 Section: _____

Drainage Basin: E Subbasin: 15J

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

aquifer, formation, group: TE Cockfield Cφ

Origin: US Aquifer Thickness: 3 ≥ 60 ft

Length of well open to: _____ ft Depth to top of: 399 ft

aquifer, formation, group: Quat. Pleist Miss. River alluvium

Origin: Fluv. Aquifer Thickness: 72 ft

Length of well open to: 0 ft Depth to top of: 66 ft

Interval: 449 - 459 ft 10' x 2" SS

to consolidated rock: _____ ft Source of data: _____

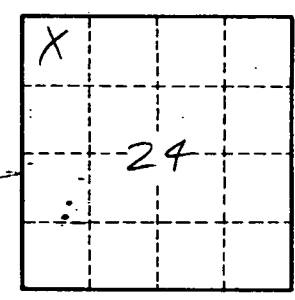
to cement: _____ ft Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

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

63 ft of 4 in casing.
108 3
290 2
About 12 ft of lagged pipe



Well No.

ESS