

WELL SCHEDULE

J. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWL Date 10-72 Map _____

Rate _____ County (or town) Washington _____

Latitude: 33° 13' 10" N Longitude: 09° 05' 23" W Sequential number: 1

Accuracy: 5 T 16 S, R 70 Sec 24 _____

Local well number: 4062 _____ Other number: _____

Local use: 193 _____ Owner or name: _____

Owner or name: ALDRIDGE BROS. Address: Hollandale

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

Material: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

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

Yd. lab. data: _____

Qual. water data; type: _____

Req. sampling: _____ Pumpage inventory: _____

Perforation cards: _____

Log data: _____

WELL-DESCRIPTION CARD

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

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

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Echod: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Drilled: _____ Pump intake setting: _____ ft

Driller: Schultz _____

Lift type: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Power type: diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____

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

Water level: _____ ft Accuracy: _____

Yield: 872 gpm Method determined _____

Rawdown: _____ ft Accuracy: _____

Water Quality Data: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Conductivity: _____ K x 10⁶ Temp. _____ °F Date sampled _____

Notes: _____

Well No. L62

HYDROGEOLOGIC CARD

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

22 **E** 23 **Drainage Basin:** **151** 24 **Subbasin:** _____

(D) (C) (E) (F) (H) (K) (L)
Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, _____ 27

(Φ) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series **Q6** _____ aquifer, formation, group **MA**

Lithology: _____ **R** **Origin:** **6** **Aquifer Thickness:** **49** ft

Length of well open to: _____ ft **5** **Depth to top of:** _____ ft **116**

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

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

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

Intervals Screened: **2" Rlc**

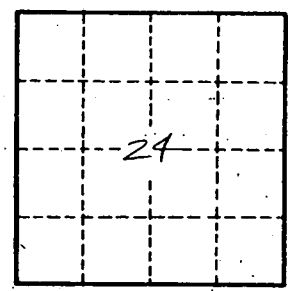
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ 64

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

Surficial material: _____ **Infiltration characteristics:** _____ 72

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

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



Well No. **162**