

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

MASTER CARD

Record by J.S. Source of data Bowc Date 5/70 Map _____
 State 28 County (or town) Washington 76
 Latitude: 33 deg 29 min 48 sec N Longitude: 09 degrees 04 min 28 sec W Sequential number: 1
 Lat-long accuracy: 3 T. S. R. W. Sec. k. k. k. B & M
 Local well number: C020BB1519N06W Other number: _____
 Local use: 020 Owner or name: _____
 Owner or name: ARLYN HOLDEMAN Address: Leland, Ms.
 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) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) 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 M
 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
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 69 ft Meas. 3
 Depth cased: (first perf.) 63 ft Casing type: Steel; Diam. 2 in
 Finish: (A) porous concrete, (B) gravel v. (perf.), (C) gravel v. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other S
 Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percussion, (G) rot., (H) air reverse, (I) trenching, (J) driven, (K) wash, (L) other H
 Date drilled: 970 Pump intake setting: _____ ft
 Driller: _____ name (L) _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40
 Power (type): diesel, elec gas, gasoline, hand, gas, wind, H.P. 1/2 S Trans. or meter no. _____
 Descrip. MP _____ above _____ ft below LSD, Alt. MP _____
 Alt. LSD: 120 Accuracy: (source) 3
 Water Level 16 ft above MP; Ft below LSD 76 Accuracy: _____
 Date meas: 570 Yield: _____ gpm 6 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.

C 20

Well No. C 20

Latitude-longitude N
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HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **0.3** 21 **Section:**

22 **E** 23 **Drainage Basin:** 24 **15H** 25 **Subbasin:** 26

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

28 **MAJOR AQUIFER:** 29 **QIG** 30 **MA** 31 **system series aquifer, formation, group**

32 **Lithology:** 33 **R** 34 **Origin:** 35 **2** 36 **Aquifer Thickness:** 37 **59** ft

38 **Length of well open to:** 39 ft 40 **6** 41 **Depth to top of:** 42 ft 43 **10**

44 **MINOR AQUIFER:** 45 **system series** 46 **aquifer, formation, group** 47

48 **Lithology:** 49 **Origin:** 50 **Aquifer Thickness:** ft

51 **Length of well open to:** 52 ft 53 **Depth to top of:** 54 ft 55

56 **Intervals Screened:** 57 **2" SS** 58

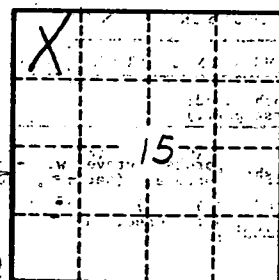
59 **Depth to consolidated rock:** 60 ft 61 **Source of data:** 62

63 **Depth to basement:** 64 ft 65 **Source of data:** 66

67 **Surficial material:** 68 **Infiltration characteristics:** 69

70 **Coefficient Trans:** 71 **gpd/ft** 72 **Coefficient Storage:** 73 **74** 75

76 **Coefficient Perm:** 77 **gpd/ft²** 78 **Spec cap:** 79 **gpm/ft** 80 **Number of geologic cards:** 81



Well No.

C 20