

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: 33¹19²43³N⁴ Longitude: 09¹²10¹⁵31¹⁸6¹⁹ Sequential number: 1

Lat-long accuracy: 40⁵ T. 17⁷ S. R. 8⁹ Sec 13 SW SW (SW, SW, 8) ^{B & M}

Local well number: 6060CC1317N08W Other number:

Local use: _____ Owner or name:

Owner or name: TED WITHERSPOFF Address: Swiftwater, Miss

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ ⁶⁷ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other: _____ ⁶⁸ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ ⁶⁹ W

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas.: ⁷¹ Field aquifer char. ⁷²

Hyd. lab. data: _____ ⁷³

Qual. water data; type: _____ ⁷⁴

Freq. sampling: _____ ⁷⁵ Pumpage inventory: yes no period: _____ ⁷⁶

Aperture cards: _____ ⁷⁷ yes

Log data: Drlr's log to 490 D ^{78 79}

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 475 Meas. 3 ²⁴ 3 ²⁵

Depth cased: (first perf.) _____ ft 465 Casing type: _____ accuracy _____ Diam. 3, 2 in ^{29 30}

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) shored, (L) sd. pt., (M) other, (N) perf., (O) screen, (P) sd. pt., (Q) shored, (R) open hole, (S) other, (T) wash, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other ³¹ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jett, (F) air rot., (G) percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive, (M) wash, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other ³² H

Date Drilled: 11-61 9:61 Pump intake setting: _____ ft ^{36 38}

Driller: Bailey Drlg Co Greenville

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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other ³⁹ Deep Shallow ⁴⁰

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ ⁴¹ Trans. or meter no. _____

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

Alt. LSD: _____ 117 Accuracy: _____ (source) _____ ⁴⁷ 3

Water Level _____ ft above _____ below MP; Ft _____ below LSD 26 Accuracy: _____ ⁵² D

Date meas: 11-16-61 ⁵³ N:61 ⁵⁵ Yield: _____ gpm ⁵⁶ Method determined ⁶¹

Drawdown: _____ ft ⁶² Accuracy: _____ ⁶³ Pumping period _____ hrs ^{66 68}

QUALITY OF WATER DATA: Iron _____ ppm ⁶⁹ Sulfate _____ ppm ⁷⁰ Chloride _____ ppm ⁷¹ Hard. _____ ppm ⁷²

Sp. Conduct _____ K x 10 ⁶ ⁷³ Temp. _____ °F ^{74 76} Date sampled _____ ^{77 79}

Taste, color, etc. _____

Well No. 660

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

MEAS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 15I Subbasin:

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

R FER: TE *Cockfield* CΦ aquifer, formation, group

ology: US Origin: 3 Aquifer Thickness: ≥ 36 ft

 Length of well open to: ft 10 Depth to top of: 454 ft

R FER: *Quat.* *Pleist.* *Miss. River alluvium* aquifer, formation, group

ology: *sd alluv.* Origin: *Fluv.* Aquifer Thickness: 40 ft

 Length of well open to: 0 ft Depth to top of: 40 ft

rvals ened: $465 - 475$ ft $10' \times 2''$

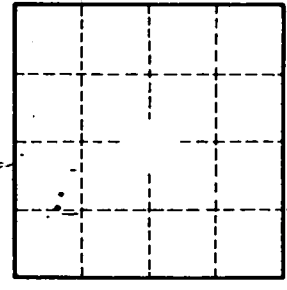
h to consolidated rock: ft Source of data:

h to ment: ft Source of data:

icial rial: Infiltration characteristics:

icient s: gpd/ft Coefficient Storage:

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



Well No. 960