

WRD Exp. (GW)  
April 1966

Well No. D96

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by RET Source of data MBOWC Date 2-21-68 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33<sup>48</sup> 2<sup>7</sup> 1<sup>2</sup> 3<sup>11</sup> N<sup>11</sup> Longitude: 0<sup>12</sup> 9<sup>15</sup> 1<sup>18</sup> 0<sup>18</sup> 4<sup>19</sup> 1<sup>19</sup> 5<sup>19</sup> Sequential number: 1

Lat-long accuracy: 3<sup>20</sup> T. 18<sup>0</sup> S. R. 8<sup>0</sup> E. Sec 33, SW<sup>1</sup> SW<sup>2</sup> (SW SW 31)<sup>B & M</sup>

Local well number: D096SC3318N08W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: JOHN W BASKIN Address: Bayou Road

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, 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: K

Freq. sampling:  Pumpage inventory: no. period: \_\_\_\_\_ yes

Aperture cards: \_\_\_\_\_ yes

Log data: D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 525 ft Meas. 3

Depth cased: (first perf.) 505 ft Casing type: Galv ; Diam. 4 2 1/2 in accuracy 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (W) driven wash, (Y) drive wash, other H

Date Drilled: 2-67 967 Pump intake setting: 95 ft 95

Driller: Bailey Drlg Co Greenville

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other S Deep  Shallow

Power (type): diesel,  gas, nat gas, gasoline, hand, gas, wind; H.P. 3  Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 125 Accuracy: (source) 3

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 56 Accuracy: D

Date meas: 2-23-67 267 Yield: \_\_\_\_\_ gpm 40 Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct 1100 K x 10<sup>6</sup> 5 Temp. 68 Date sampled 568

Taste, color, etc. \_\_\_\_\_

TRANSMITTED FOR ADP

Well No.

D96

DS-644

Well No. D96

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

**Drainage Basin:** E Subbasin: \_\_\_\_\_

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (V)

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE Cockfield aquifer, formation, group CΦ

**Lithology:** \_\_\_\_\_ **Origin:** US **Aquifer Thickness:** 3 ≥ 100 ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** 20 ft 425 ft

**MINOR AQUIFER:** system Quat. series Pleist. Miss River alluvium aquifer, formation, group \_\_\_\_\_

**Lithology:** sd alluv. **Origin:** Fluv. **Aquifer Thickness:** 50 ft

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

**Intervals Screened:** 505 - 525 ft 20' x 2 1/2" SS

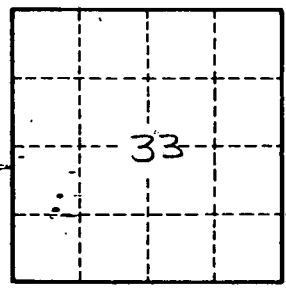
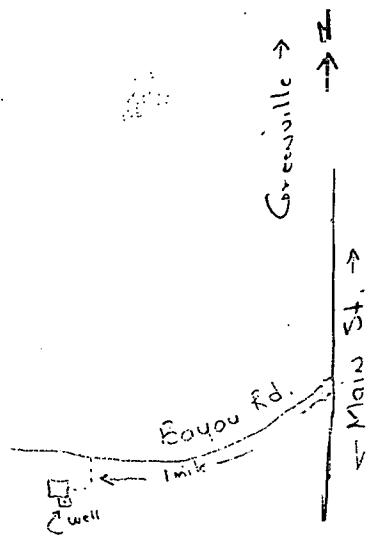
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ gpd/ft **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



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