

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by RET Source of data MBOWC Date 3-22-68 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33 12 08 N Longitude: 09 10 31 2 Sequential number: 1

Lat-long accuracy: 2 T. 16 S, R 8 Sec 26, NW SW 29

Local well number: K018BC2616N08W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: James Baptist Church

Owner or name: JAMES BAPT. CH. Address: James

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 \_\_\_\_\_ 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 305 Meas. accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 295 Casing type: \_\_\_\_\_; Diam. 2 1/2 in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other \_\_\_\_\_ S

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

Date Drilled: 7-61 961 Pump intake setting: \_\_\_\_\_ ft 63

Driller: Bailey Drlg Co name address \_\_\_\_\_

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 \_\_\_\_\_ J Deep  Shallow

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 3

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

Date meas: 7-22-61 761 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 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

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

Well No. K 18

Latitude-longitude N  
S  
d m s d m s

**ROGEOLOGIC CARD**

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

E Drainage Basin: 15I Subbasin: 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (V) offshores, pediment, hillside, terrace, undulating, valley flat

ER: TE Cockfield Cφ aquifer, formation, group

logy: US Origin: 3 Aquifer Thickness: 270 ft

Length of well open to: 10 ft Depth to top of: 236 ft

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

logy: sd-grl alluv. Origin: Fluv. Aquifer Thickness: 99 ft

Length of well open to: 0 ft Depth to top of: 17 ft

vals ned:

to lidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

to ment: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

cial ial: 70-71 Infiltration characteristics: \_\_\_\_\_

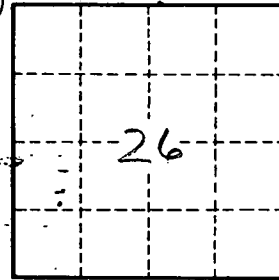
icient: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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

(5-14-68 - WL cannot be obtained)

- ay 0 - 14
- and 14 - 50
- incl of Sd 50 - 108
- ud 108 - 236
- ne Sd 236 - 246
- rd place 246 - 248 (2 ft)
- rk Sd 248 - 285
- rd place 285 - 287 (2 ft)
- and 287 - 310

} 70 ft aquifer



Well No. K18

No electricity - 3-69

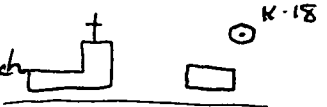
WELL NO. K-18

LOCATION Alexander Memorial Baptist Church

Turn at Somes Crossing Rd

Alt. = III

Plastic plug in top of 4" well



DATE	HOLD	CUT	MP	LSD	COND
6-6-91	39.99	5.41	34.58 1.80	32.78	✓
10-25-91	45.00	8.59	36.41 1.80	34.61	✓
3-11-92	40.00	5.50	34.50 1.80	32.70	✓

Updated  
Grey  
5-12-92