

WELL SCHEDULE

Log # 2 on Field WATER RESOURCES DIVISION  
**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Dr. + Obser. Date 5/29/62 Map 7/29/30

State G.D. County 28 (or town) 25

Latitude: 32<sup>deg</sup> 20<sup>min</sup> 30<sup>sec</sup> N Longitude: 09<sup>degrees</sup> 02<sup>min</sup> 45<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> T. 6<sup>0</sup> S. R. 2<sup>0</sup> Sec 21 SW SW

Local well number: F019CC2106N02W Other number: B & M

Local use: WOKJ Radio Trans. Owner or name: WOKJ Radio Trans.

Owner or name: WOKJ RADIO TRAN Address: Bolton

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, water: H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 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: 76 yes no period: 77

Aperture cards: 78 E

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 260 ft Meas. 24 accuracy 25

Depth cased; (first perf.) 25 ft Casing type: 26 Diam. 29 in 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perfl., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) rot, (J) jetted, (P) percussion, (R) rotary, (T) air reverse, (V) driven, (W) wash, other 32

Date Drilled: 1962 9<sup>33</sup> 6<sup>33</sup> 2<sup>33</sup> Pump intake setting: 36 ft 38

Driller: J.D. McNeas JACKSON

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 GM @ 0# T Trans. or meter no. 41

Descrip. MP 260 ft above below LSD, Alt. MP 47 Accuracy: topo

Water Level +4.6 ft above below MP; Ft above below LSD 5 Accuracy: 52 D

Date meas: 53 Yield: @20# gpm 3 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 Date sampled 75

Taste, color, etc. 8.5 ph 0.1 Fe 1.0 TH 1.0 Soap hardness

Well No.

F19

Latitude-longitude \_\_\_\_\_ N S \_\_\_\_\_ d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

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:

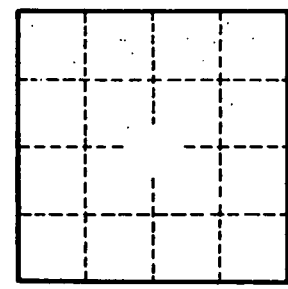
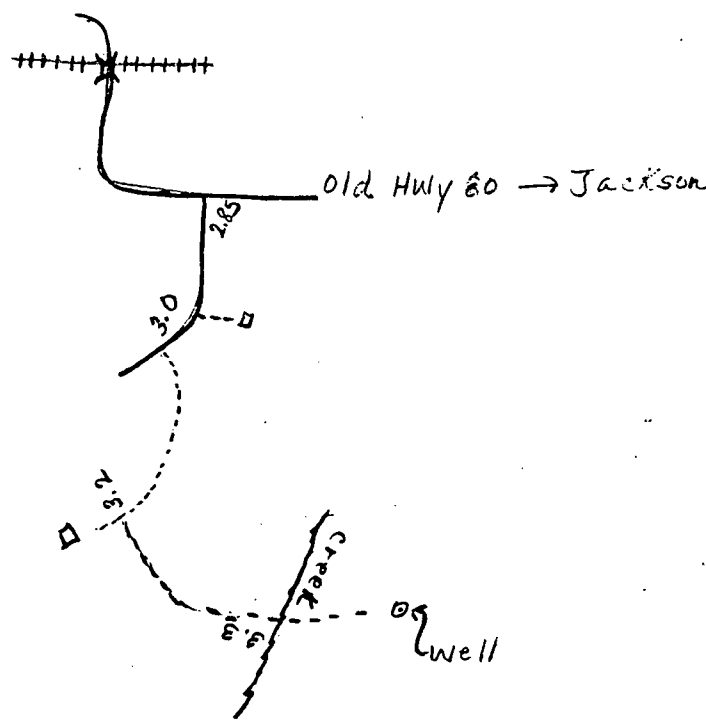
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_



Well No. \_\_\_\_\_

F19