

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MAY 1974

MASTER CARD

Record by JCM Source of data BOWC Date 1-73 Map _____
 State 28 County Stone 6.6
 Latitude: 30 49 12 N Longitude: 08 9 03 20 Sequential number: 1
 Lat-long accuracy: 2 T 30 N 11 E Sec 2, NW 1, NE 1, NE 1
 Local well number: G1047AA0203S11W Other number: _____ B & H
 Local use: 347 Owner or name: _____
 Owner or name: BUFORD BULL Address: Wiggins
 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, Med, Ind, P S, Rec, water: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) H
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
 Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) W
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.
 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: 110 Meas. 3
 Depth cased: (first perf.) 105 Casing type: Rlc; Diam. 2
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S
 Method (A) drilled, (B) air rot, (C) bored, (D) cable, (H) dug, (J) hyd jetted, (P) air rot., (R) percussion, (T) rotary, (V) reverse, (W) trenching, (Z) driven, (Z) drive wash, other H
 Date Drilled: 9-7-72 Pump intake setting: _____ ft
 Driller: Walker Well Service name address
 Lift (A) air, (B) bucket, (C) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep Shallow
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above below MP; _____ ft above below LSD 60 Accuracy: _____
 Date meas: 8-7-72 Yield: _____ gpm 60 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.:

G47

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 03 20 21 Section: _____
Province: _____

22 D 23 13 24 Q 25 Subbasin: _____ 26
Drainage Basin:

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V) 27
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR TM 30 31 MZ
AQUIFER: _____ system _____ series _____ aquifer, formation, group

Lithology: _____ 32 33 US Origin: _____ 34 3 Aquifer Thickness: 35 ft

35 _____ 37 Length of well open to: _____ ft 38 _____ 39 5 Depth to top of: _____ ft 40 _____ 41 75 42

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

Lithology: _____ 48 49 _____ 50 _____ Aquifer Thickness: _____ ft

51 _____ 53 Length of well open to: _____ ft 54 _____ 55 _____ 56 Depth to top of: _____ ft 57 _____ 58 _____ 59

Intervals Screened: 2" flc

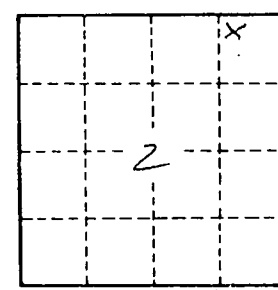
Depth to consolidated rock: _____ ft 60 _____ 61 Source of data: _____ 64

Depth to basement: _____ ft 63 _____ 64 Source of data: _____ 69

Surficial material: _____ 70 71 _____ 72 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 _____ 74 _____ 75 Coefficient Storage: _____ 76 _____ 77

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. 1
G47