

WELL SCHEDULE

Elog #225

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

3504 PUCKETT N.W.

PUNCHED

MASTER CARD

Record by WTR Source of data M S C S Date 6/69 Map _____

State 0 28 County (or town) Rankin 54 61

Latitude: 32 14 24 N Longitude: 089 53 14 Sequential number: 1

Lat-long accuracy: 20 T. 50 S. R. 4 W. Sec 28 NE SE

Local well number: M 030 C D 28 05 N 04 E Other number: _____

Local use: 002225 Owner or name: Sub Scouts of America, Camp Wali

Owner or name: G. S. A. CAMP WALI Address: America, Camp Wali

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, Repressure, Recharge, Desal-P S, Desal-other, Other A

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:

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: Elog 10' 974' D E

WELL-DESCRIPTION CARD

113' SAME AS ON MASTER CARD Depth well: 840 ft Meas. 3

Depth cased: (first perf.) 810 ft Casing type: 7X4 in accuracy 7

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, other S

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

Date Drilled: 6/69 9/69 Pump intake setting: _____ ft

Driller: Robert E. Ratliff address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Y Trans. or meter no. _____

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

Alt. LSD: 530 Accuracy: (source) 60

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm Method 65 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.

M 30

Latitude-longitude _____
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: _____ Section: 03

D Drainage Basin: 13.T Subbasin: _____

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

OR
IFER: _____ system _____ series TE aquifer, formation, group CΦ

Geology: _____ Origin: US Aquifer Thickness: 2 ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft

OR
IFER: _____ system _____ series _____ aquifer, formation, group _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft

Observations: _____

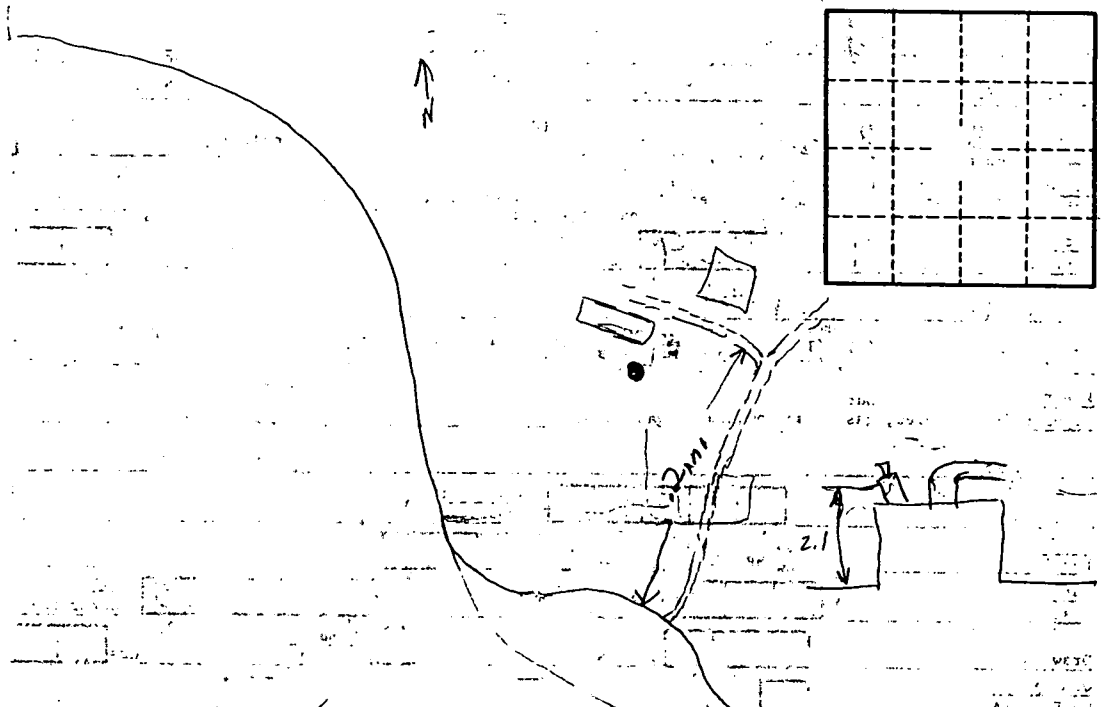
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to cement: _____ ft _____ Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient yield: _____ gpd/ft _____ Coefficient Storage: _____

Efficient yield: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



1 1/2" pipe on east side of pump base

Well No. _____

M30