

PUNCHED

U 38

E log # 207

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WJR Source of data MSCS Date 3/69 Map _____

State 28 County (or town) Randolph 61

Latitude: 32° 06' 10" N Longitude: 090° 04' 13" W Sequential number: 1

Lat-long accuracy: 20 T 30 S, R 20 W, Sec 14 t, SW t, NW t

Local well number: U038CB1403N02E Other number: B & M

Local use: _____ Owner or name: _____

Owner or name: EDDIE MANGUM Address: _____

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, Stock, Instit, Unused, Repressure, 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: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: E log 10' - 335'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 336 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft 200 Casing type: PVC; Diam. _____ in 2

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

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

Date Drilled: 3-7-69 969 Pump intake setting: _____ ft _____

Driller: KE Thompson 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 A Deep Shallow

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. T

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

Alt. LSD: 390 Accuracy: topo

Water Level: _____ ft above MP; _____ ft below LSD 118 Accuracy: _____

Date meas: 369 Yield: _____ gpm 15 Method determined

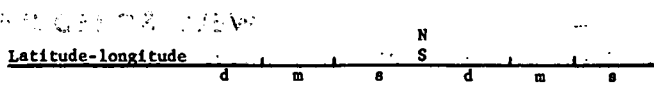
Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

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. U 38



HYDROGEOLOGIC CARD

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

Drainage Basin: 137 Subbasin: 26

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

FER: system series T0 aquifer, formation, group FH

ology: US Origin: 3 Aquifer Thickness: <18 ft

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

FER: system series aquifer, formation, group

ology: Origin: Aquifer Thickness: ft

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

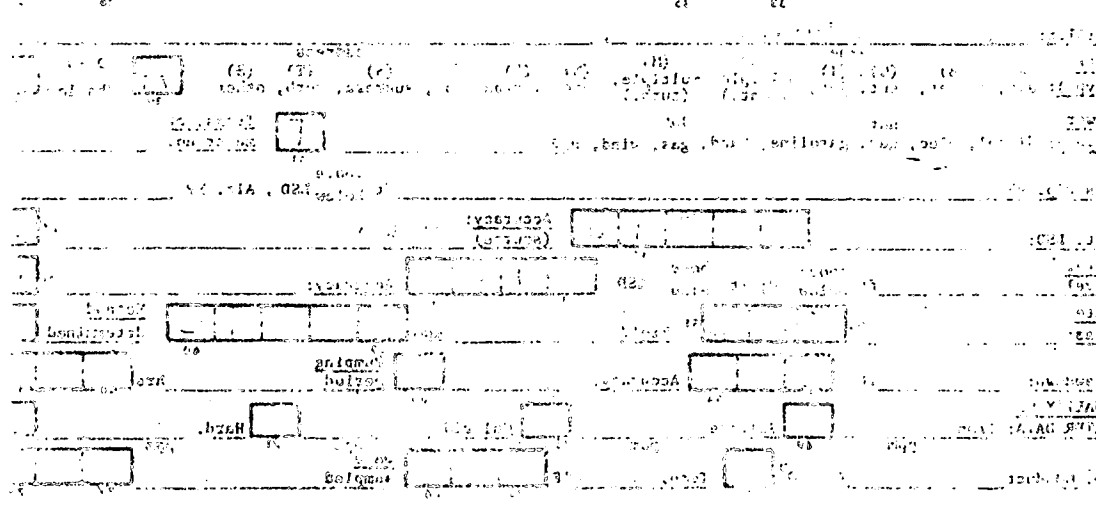
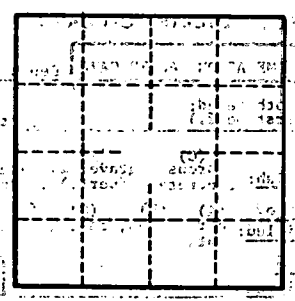
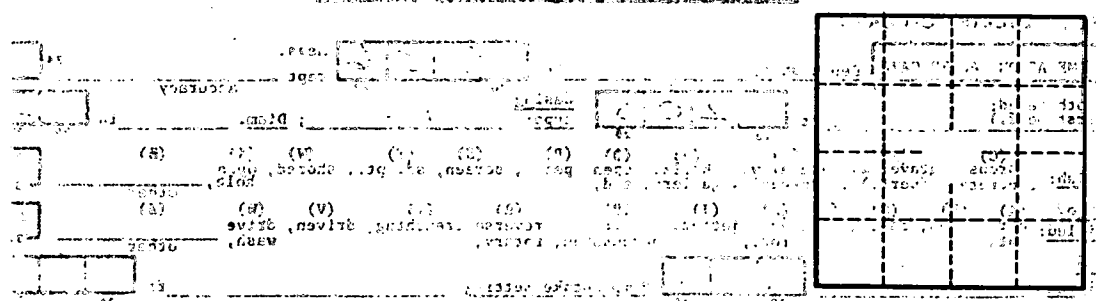
h to consolidated rock: ft Source of data:

h to cement: ft Source of data:

ical: Infiltration characteristics:

efficient: Coefficient Storage:

efficient: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards:



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