

PUNCHED Well No. _____
WELL SCHEDULE

V 32
E log # 250

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data MJGS Date 5/70 Map _____

State 28 County (or town) RANKIN 61

Latitude: 32° 04' 31" N Longitude: 089° 59' 34" W Sequential number: 1

Lat-long accuracy: 20 T, 30 S, R, 30 W, Sec 28, NW, NE, NE

Local well number: Y032AA2803N03E Other number: B & M

Local use: 184250 Owner or name: _____

Owner or name: SHELL OIL CO. Address: _____

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

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 N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) 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: E log 6' - 326' D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 320 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft 278 Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel w. (perf.), (C) concrete, (F) gravel w. (screen), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettted, (H) air rot., (J) percuss, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) wash, (B) other H

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: GRINER address _____

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 T Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) T 4

Water Level _____ ft above below MP; Ft below LSD 195 Accuracy: _____ D

Date meas: 570 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 10 6 Temp. _____ °F _____ Date sampled _____

taste, color, etc. _____

Well No.

V 32

Well No. **V 32**
UNRECORDED

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **013** Section: _____

Drainage Basin: **D** Subbasin: **V3T**

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

MAJOR AQUIFER: system _____ series **TM** aquifer, formation, group **CA**

Lithology: _____ Origin: **3** 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: **42' x 4" steel**

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

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

See V85, e-log #253 almost same spot.

Interval	Material	Thickness (ft)	Remarks
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100

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