

move in .pat

FORM 9-1642 (1-68)

Well No. U21

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION

MASTER CARD: GUD

JAN 4 1973

Record-by: (BFF) Source of data: _____ Date: 9-28-61 Map: Rienzi

State: 28 County (or town): Alcorn 02

Latitude: 34⁴⁸ 47⁷ 51¹¹ N Longitude: 08¹² 83¹³ 65¹⁰ W Sequential number: 1

Lat-long accuracy: 3 R 3 S 6 W Sec 25 NE NE NE

Local well number: 1021AA2503J06E Other number: _____ B & H

Local use: U1P Owner of name: _____

Owner of name: H A LOVELL Address: _____

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

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

Use of well: 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 230 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in 4

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

Method Drilled: air rot, bored, cable, dug, hyd rot., air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 900 Pump intake setting: _____ ft

Driller: Faires

Lift (type): air, bucket, cent, jet, multiple, multiple (cent.), none, piston, rot, submerg, turb, other P Deep Shallow

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

Descrip. MP OK CU/89 ft above below LSD, Alt. MP _____

Alt. LSD: 535 Accuracy: (source) 5

Water Level: _____ ft above below LSD 130 Accuracy: 6

Date meas: 961 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68

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.

U21

Well No. _____

RECORDED

Latitude-longitude _____ N
d m s d m s

HYDROGEOLOGIC CARD

CTOP 237
SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

162 Subbasin: _____

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

MAJOR AQUIFER: system _____ series **K3** aquifer, formation, group _____

CS

Lithology: _____

Origin: **US**

Aquifer Thickness: **6** ft

Length of well open to: _____ ft

Depth to top of: _____ ft

MINOR AQUIFER: _____

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: _____

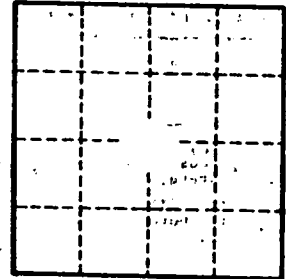
Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

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



Large white house w/green roof

Well No. 121