WELLCARD

Record by Tnis Source of data Owner Date S-24-61 Map
County or town: Lamar
Latitude: 31° 0' 41.9" N Longitude: 089° 31' 14" Sec N
Lat-long accuracy: 0' 15 min 18 sec 10 min 15 sec
Local well number: N00510050115W Other number: N5-1
Local use: No Owner or name: O.O. Courtney
Owner or name: Address:
Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R) (S) (U) (V) (W) (X) (Y) (Z)
Use of Air cond, Bottling, Comm, Dewater, Power, Pile, Dom, Irr, Mfr, Ind, P S, Rec
water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Insect, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data Freq, Wt/mes: Field aquifer char.
Hyd. lab. data:
Qual. water data: type: USGS S-24-61
Freq. sampling:
Pumpage inventory: yes Period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 ft 120 ft Meas. depth

Depth casing: 15 ft 11 ft 15 ft
type: Casing

Porous gravel w. gravel w. horiz. open perf., screen, 60 ft, shored, open, 10 ft, other
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, driven, rot., percussion, rotary, wash, other

Date Drilled: 9-5-1

Pump intake setting: ft

Driller: L. R. Jemison

Lift: (A) (B) (C) (J) multiple, multiple, none: (P) (R) (S) (T) (R) (S)
Power: (type) diesel, elec, gas, geothermal, hand, gas, wind; H.P.

Descript. MP: above

Alt. LSD: above MP Alt. MP
Water Level: 50 ft

Date meas: Yield:

Drawdown:

QUALITY OF
WATER DATA: Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm
Sp. Conduct x 10^6 Temp.

Date sampled

Taste, color, etc.
HYDROGEOLOGIC CARD

Well No. N5

Latitude-longitude

Physiographic Province: 0° 3' 20" N 1° 3' 25" W

Drainage Basin: D 22 23 24

Major Aquifer:

System: T P
Series: 9 S
Aquifer, Formation, Group: 2 CT

Major Aquifer Origin:

Length of well open to: 7 ft 9 in Depth to top of: 1 ft 4 in

Major Aquifer Thickness: 3 ft

Lithology:

Minor Aquifer:

System: 
Series: 
Aquifer, Formation, Group: 

Lithology:

Minor Aquifer Origin:

Length of well open to: 7 ft 9 in Depth to top of: 1 ft 4 in

Minor Aquifer Thickness: 3 ft

Intervals Screened:

Depth to consolidated rock: 115 ft Source of data: 49

Depth to basement: 120 ft Source of data: 49

Surficial material:

Coefficient of infiltration:

Coefficient of storage:

Coefficient:

Permeability:

Spec. cap.: gpm/ft; Number of geologic cards: 79