

WELL SCHEDULE

Electric + gamma ray log #6
PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

OCT 30 1973

MASTER CARD

Record by GUD Source of data MGS Date 2-27-65 Map _____

State 28 County (or town) Oklahoma 14

Latitude: 34° 02' 51" N Longitude: 099° 28' 12" W Sequential number: 1

Lat-long accuracy: 30 T S, R W, Sec _____, _____, _____

Local well number: 0009AD1125N03W Other number: _____

Local use: 037006 Owner or name: _____ 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, (S) 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hvd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: _____ no. period: _____ 76

_____ 77

Log data: Gamma Ray log 18-605'; E-log 605-114' 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 952 Meas. rept accuracy 6

Depth cased: _____ ft 932 Casing type: _____; Diam. 3 1/2 in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other _____

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

Date Drilled: 7/6/65 Pump intake setting: _____ ft _____

Driller: Delta Drilling Co. 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 _____ Deep _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) LP, (I) Trans. or meter no. _____

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

Alt. LSD: 160 Accuracy: (source) _____ 47

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ 52

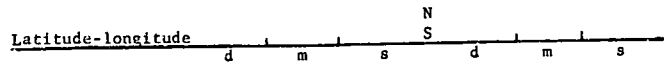
Date meas: _____ Yield: _____ gpm _____ Method determined _____ 61

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 79

Taste, color, etc. _____



HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15F

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

MAJOR AQUIFER: _____ series: TE aquifer, formation, group: MW

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft 914

MINOR AQUIFER: _____ series: _____ aquifer, formation, group: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 20' of 2"

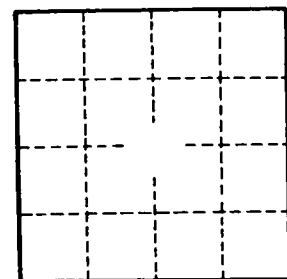
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick-ness Feet	Depth Feet
Top Soil + gumbo	22	22
Sand	62	84
Gravel	59	143
Gumbo	100	243
Sand	97	340
Gumbo	52	392
Sand	83	475
Gumbo	131	606
Shale w/Rocks	100	706
Sand w/Rocks	39	745
Green Sand w/Rocks.	60	805
Shale	80	885
Sand	20	905
Shale	19	924
Fine Sand	20	944
Shale	12	956
Fine Sand	36	992
Shale	82	1074
Fine Sand	10	1084
Gumbo	8	1092
Fine Sand	52	1144

CODED

Well No.