

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by EH Boswell Source of data Files Date 10/12/70 Map _____

State _____ County 28 (or town) _____ 06

Latitude: 33^{deg} 33^{min} 11^{sec} N Longitude: 09^{deg} 10^{min} 42^{sec} W Sequential number: 1

Lat-long accuracy: 20 T. 20 S, R 8 Sec 30, SE & SW & NW & _____ B & H

Local well number: R0201B3020N08W Other number: _____

Local use: 064 _____ Owner or name: Delta Pine Land Co

Owner or name: DELTA PINE LAND 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 _____ T

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: yes no. period: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 110 Meas. rept _____ 3

Depth cased: (first perf.) _____ ft 60 Casing type: _____; Diam. _____ in 16

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

Method Drilled: (A) air bored, cable, dug, rot., (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, other _____ H

Date Drilled: 955 Pump intake setting: _____ ft _____

Driller: Layne Central Co, Cleveland Miss

Lift (type): (A) air, bucket, cent, jet, (C) multiple, (J) multiple, (L) none, (M) piston, (N) rot, (P) submerg, (R) turb, (S) other, (T) Deep, (W) Shallow _____ M

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

Descrip. MP Top of casing _____ ft above LSD, Alt. MP 136

Alt. LSD: _____ Accuracy: (source) _____ 3

Water Level 10 ft above below MP, Ft above below LSD _____ 9 Accuracy: _____ A

Date meas: 955 Yield: _____ gpm 1800 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 65 Date sampled _____ 765

Taste, color, etc. FC

Well No. R20

Well No. R 20

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15H

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

MAJOR AQUIFER: Q.G aquifer, formation, group M.A

Lithology: R Origin: Z Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

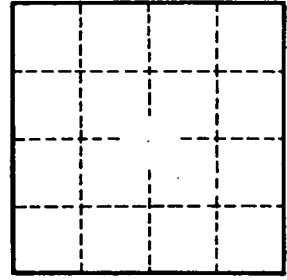
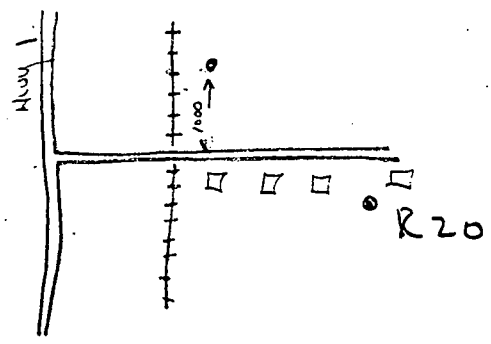
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. R 20