

WRD Exp. (GW)
April 1966

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH
WELL SCHEDULE

Well No. 026

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 10 1975

MASTER CARD

Record by C Jessup Source of data MSGS Date 6-21-66 Map Lucedale 1:62,500
 State Miss. County George (or town) 2:0
 Latitude: 30° 56' 21" N Longitude: 088° 33' 21" W Sequential number: 1
 Lat-long accuracy: 2' T. 1 S. 60 Sec 23, SE 1/4, SE 1/4, SW 1/4
 Local well number: 0260C2301506W Other well number: Well No. 1
 Local use: 072 Owner or name: Multi-Mart. Center
 Owner or name: MULTI-MART W. A. Address: Lucedale, Miss.
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
 Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U
 Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data:
 Qual. water data; type: MSBON Complete 8-8-67
 Freq. sampling: Pumpage inventory: yes no, period:
 Aperture cards: yes
 Log data: E-log 12-1003 ft. D-log at MBOWC

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 980 ft Meas. 980 Meas. accuracy 3
 Depth cased; (first perf.): 952 ft Casing type: 952 ; Diam. 8.6 in
 Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S
 Method Drilled: air bored, cable, dug, hyd jetted, rot, air reverse, percussion, rotary, trenching, driven, drive wash, other H
 Date Drilled: 5-16-66 Pump intake setting: 966 ft
 Driller: M & B Drilling Co. Lyman, Miss.
 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep D Shallow 40
 Power (type): diesel, etc gas, gasoline, hand, gas, wind; H.P. 25 Trans. or meter no.
 Descrip. MP 15.d. M 1.7 ft above 0 below LSD. Alt. MP 289
 Alt. LSD: 289 Accuracy: 289 (source) topo map 10'
 Water Level 190 ft above MP; Ft below LSD 190 Accuracy: G
 Date meas: 2/67 Yield: 267 gpm 195 Method determined 195
 Drawdown: 267 ft Accuracy: 195 Pumping period 195 hrs
 QUALITY OF WATER DATA: Iron 7 ppm Sulfate 4 ppm Chloride 9.9 ppm Hard. 7.0 ppm
 Sp. Conduct 4 K x 10⁶ Temp. 76 °F Date sampled 867

D.D.
151.00
.51
150.49
1170 m

Well No. 026

Well No. _____

C.26

Latitude-longitude 30.58.21 ^N 088.33.21
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 136 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: US Origin: 3 Aquifer Thickness: >60 ft

Length of well open to: 28 ft Depth to top of: 936 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: 952 - 980 555

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

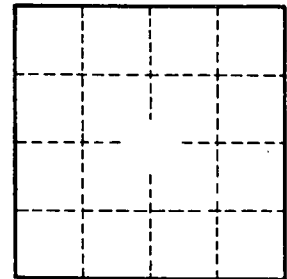
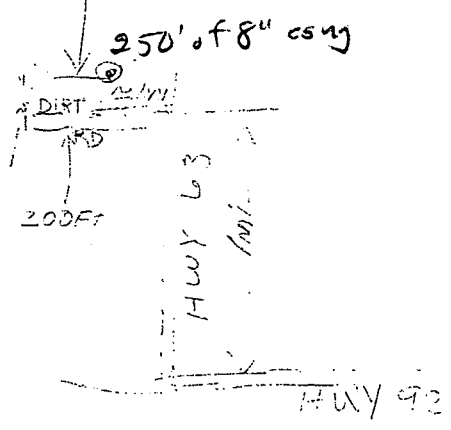
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

WELL ABANDONED OWNER HALVERT FARMS 1872-82



Well No. _____

C.26