

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE  
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
**DEC 28 1972**

MASTER CARD J. Dalsin W. J. Reeve  
Record by (B.F. El/Asw) Source of data Superintendent Date 2-19-59 Map Kendrick

State 28 County (or town) 02

Latitude: 34 57 39 N Longitude: 088 25 22 Sequential number: 1

Lat-long accuracy: 3 1 8 W Sec 26 SW 1/4 SW 1/4 SW 1/4 SE

Local well number: D007CD2601508E Other number: B & H

Local use: 064 Owner or name: Gulf Interstate Gas Co.

Owner or name: GULF INTER GAS Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist A1

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

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: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD Depth well: 196 ft Meas. rept accuracy 6

Depth cased; (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. in 5

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

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

Date Drilled: 954 Pump intake setting: \_\_\_\_\_ ft

Driller: Layne Central Memphis

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

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

Descrip. MP OK (10/89) above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 470 Accuracy: \_\_\_\_\_

Water Level \_\_\_\_\_ ft above below MP; Ft below LSD 32 Accuracy: \_\_\_\_\_

Date meas: 3-21-62 362 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. Fe high

Well No. D7

Well No. D7

Latitude-longitude \_\_\_\_\_ N  
S  
d m s d m s

HYDROLOGIC DISTRICT

Physiographic Province: \_\_\_\_\_

Section: 03

Drainage Basin: 180

Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER:

system \_\_\_\_\_ series US aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_

US

Origin: \_\_\_\_\_

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Aquifer Thickness: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ ft

Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER:

system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

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: \_\_\_\_\_

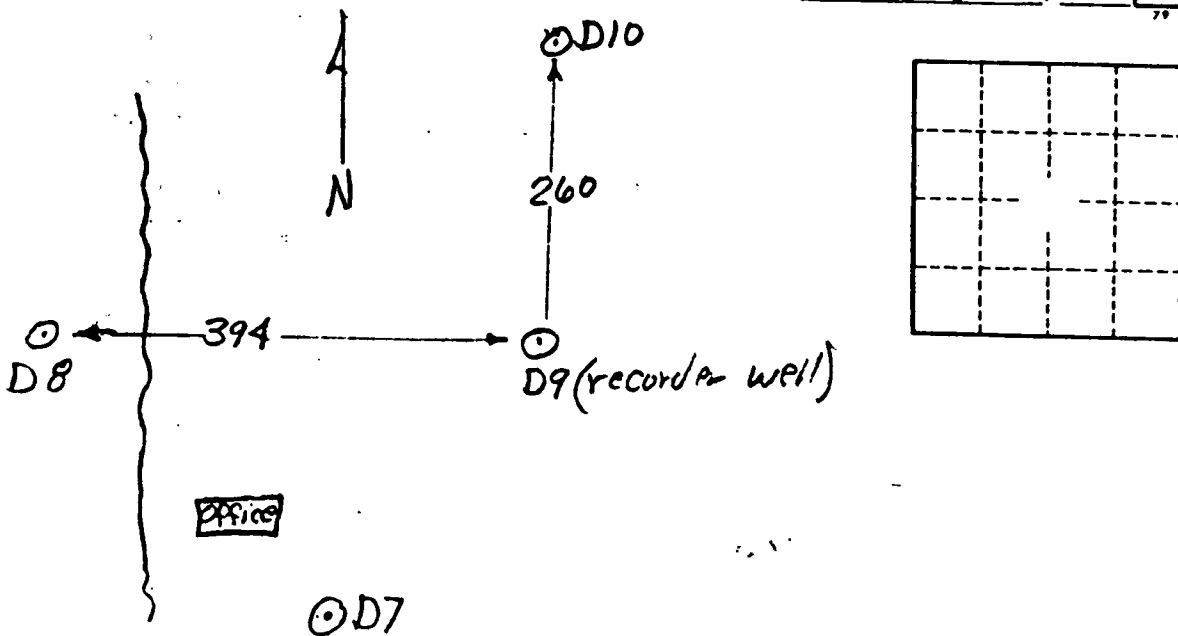
Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft

Coefficient Storage: \_\_\_\_\_

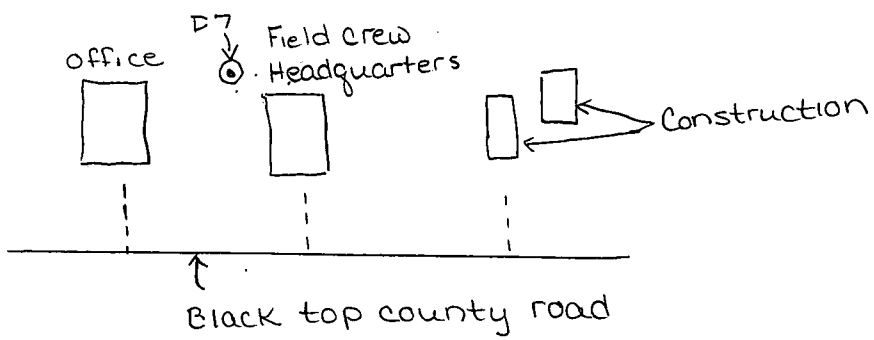
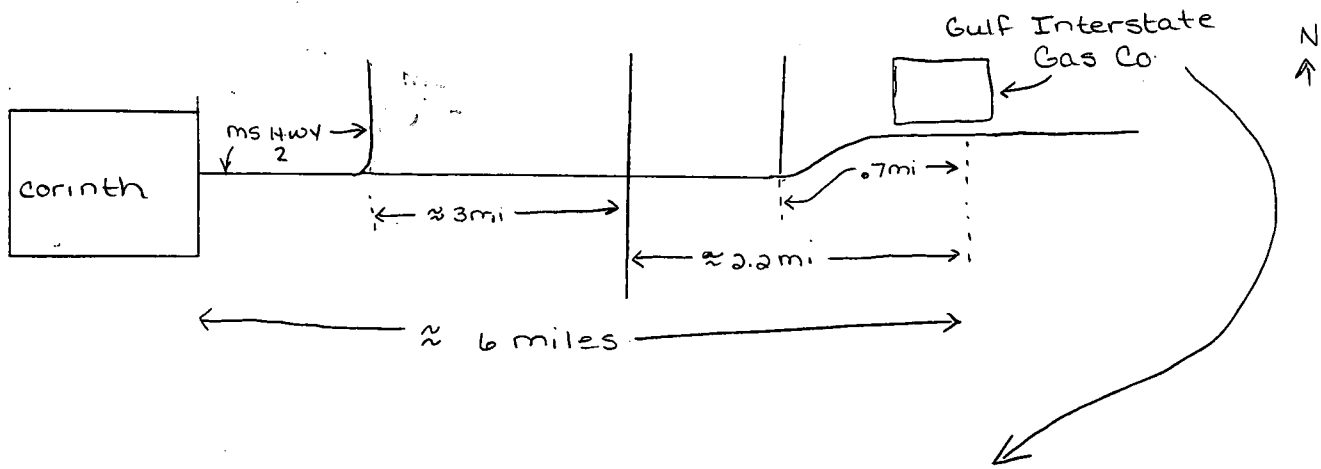
Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>

Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_

D7



See back of D7 for locations of  
D7, D8, D9 and D10.