WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Well No. D2

U.S. Exp. (GW)
April 1966

Source of data MSGS
Date 8-27-68
Map

State 29
County Chocotaw

Latitude: 33° 19' 29.3" N
Longitude: 91° 18' 10.6" W
Sequential number: 1

Lat-long: 33° 19' 29.3" N 91° 18' 10.6" W

Local number: 01

Local use: 01.1

Owner or name: Reform Water Assoc.

Address: Reform, Miss.

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


DATA AVAILABLE:

Well data: Y
Freq. W/L meas.: Y
Field aquifer chart: Y

Hyd. lab. data: Y

Qual. water data: Y

Freq. sampling: Y
Pumping inventory: Y

Aperture cards: Y

Log data: 5648H Elog 401-385

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 38.5 ft
Meas. accuracy:

Depth cased; (list perf.): Casing type: Diam. in:

Finish: porous gravel w. gravel w. horiz. open perf., screen, ad. pt., shored, open, concrete, (perfor.), (screen), gallery, ends.

Method: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, air wash, other

Drilled: 7-6-8

Pump intake setting:

Driller: Harwood - Homan

Lift: air, bucket, cent., jet, (cent.) (turk.) none, piston,rot., submers., turb., other

Power nat. LP:
diesel, elec., gas, gasoline, hand, gas, wind, H.P.

Descrip. MP:

Alt. LSD: 143.2 ft above LSD, Alt. MP

Level: Accuracy: Accuracy (source) topo

Date meas. 51

Drawdown:

QUALITY OF WATER DATA:
Iron ppm 49
Sulfate ppm 70
Chloride ppm 71
Hard. ppm 72
Sp. Conduct K x 10^6 75
Temp. °F 74

Tests, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: G3

Drainage Basin: LSK

Subbasin: 

Topo of well site: Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: TE

Series: 2

Aquifer, formation, group: LW

Lithology:

Origin: 2

Thickness: 3

Length of well open to: 5

Depth to top of: 7

MINOR AQUIFER:

System: 

Series: 4

Aquifer, formation, group: 

Lithology:

Origin: 6

Thickness: 

Length of well open to: 8

Depth to top of: 

Intervals Screened: None

Depth to consolidated rock: 

Depth to basement: 

Surface material: 

Infiltration characteristics: 

Coefficient:

Trans: gpd/ft²

Storage: 

Coefficient:

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

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