

5/86

128C

TRANSMITTED FOR ADP

Recorded by VAL
Date 4-28-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 010
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEM SITE DATA

Site Id 33314109-273801 R-0° T-A° 2-W° Data rellab. 3-U° C U

Dist. 6-28° State 7-28° Co. 8-133° Lat. Long. / 9-52° 10-150°

Well NO. 12-111111 Location 13-NWSE NW 14-S 1 2 T 1 9 R 2 1 Alt. 16-115°

Hyd. Unit (OWDC) 20-08030207 Date 21-1986102126 (YYYYMMDD)

Agency Use 803 Well Use 23- Water Use 24- Hole depth 27- Well depth 28-

WL 30-2.5 Date 31-1986102126 Source 33-1

Project No. 5-

LIFT

R-42° T-A° 254#1° Date 38-1986102126 Lift Type 43-1 Intake 44-

Power Type 45- H.P. 46-

CONSTR.

R-58° T-A° 723#1° Date 60-1986102126 Orig 63-1 Name 581

Method 65-R1 Finish 66-S1 Remarks _____

CASING

R-76° T-A° 725#1° 59#1° Top csng 77# Bot. csng 78- Diam. 79# 16

R-76° T-A° 725#2° 59#1° Top csng 77# Bot. csng 78- Diam. 79#

OPENINGS

R-82° T-A° 726#1° 59#1° Top 83# Bottom 84- Type 85-L

Diam. 87-11 Size 88-

R-82° T-A° 726#2° 59#1° Top 83# Bottom 84- Type 85-

87- 88-

R-90° T-A° 721#1° Top 91-35 Bot 92- Unit Id 93-112MRVIF

R-90° T-A° 721#2° Top 91- Bot 92- Unit Id 93-

R-98° T-A° 99#1° Unit tested 100- 103-

R-105° T-A° 99#1° Test No. 106# 107- Transmissivity (gal/d)/ft _____

108- Hydraul. cond. (gal/d)/ft² _____ 110- Storage coeff. Boundaries _____

ANAL. R=114 T=A 706- Year 115# 117- 120-

R=121 T=A Yr Begin 122# Network 258#

YIELD R=146 T=A Flows/Pumped (circle one) 147# 148- 1986/102/26 150- 3670
Q/S 272-

OWNER R=158 T=A 718#1 Date 159# 1986/02/26 Owner No. 161# SUNSIBET PUMPTINE

WATER TO R=189 T=A 736#1 E-Log No. 190# 191- M I S S I S S I D I S T

FIELD OW R=192 T=A 738#1 Date 193# Temp 196#00010 197-

R=192 T=A 738#2 Date 193# Cond 196#00095 197-

R=192 T=A 738#3 Date 193# pH 196#00400 197-

LOG R=198 T=A 739#1 Log 199# D Top 200- 10 Bot 201- 107

R=198 T=A 739#2 199# 200- 201-

Remarks: R=183# 311-

184:

description of formations encountered	from	to
CLAY	0	35
FINE SAND	35	45
COARSE SAND OR SAND	45	107