

1/81 WTO

Recorded by WTO

Date 10/5/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP
Indianola

Well No. N44

E-Log No.

County Sunflower

Site ID 332946090375101 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. Long. 9=332946* 10=0903751* Well No. 12=N044*

Location 13=NWSE S 17 T 19 N R 04 W* Alt. 16=120*

Hyd. Unit (OWDC) 20= _____* Date 21=07/20/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=23* Date 31=07/20/1981* Source 33=D*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159# 07/20/1981* Owner No. _____

Owner 161# W. H. BAIRD*

R=192* T=A* Date 193# / / * Temp. 196#00010* 197= . * *

R=192* T=A* Date 193# / / * Cond. 196#00095* 197= . * *

R=192* T=A* Date 193# / / * pH 196#00400* 197= . * *

R=58* T=A* 59# 1* Date 60# 07/20/1981* Remarks _____

Drlg. 63# 190* Name Dyer Method 65# R* Finish 66# S*

R=76* T=A* 59# 1* Top csng. 77# 0* Bot. csng. 78# 73* Diam. 79# 16*

R=76* T=A* 59# 1* Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 73* Bottom 84# 113*

Type 35# L* Diam. 87# 16* Size 88# _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84# _____*

Type 35# _____* Diam. 87# _____* Size 88# _____*

R= 146* T=A* 147# 1* Q 150# 3000* Q/S 272# _____*

134 flows 146 pumped

WATER LEVEL DATA COLLECTION

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *

LI FT Date 38= 0.7/20/1981 * H.P. 46= 6.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.13. *

R=198* T= A * Log 199# * Top 200= * Bot 201= * *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 23. * Bot 92= 1.13. *

AQUIFERS

Unit ID 93= 1.1.2 M R V A * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= * *

Unit ID 93= * Name of Unit

HYDRAULICS

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

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

Water Level Data Collection (1)

4 mi N Indianola

Description of formations encountered	from	to
Clay	6	20
Sand + Gravel	20	24
Sand	28	58
Sand + Gravel	58	113