

1/81 WTO

TRANSMITTED FOR ADP

OK

Recorded by BRR
Date 9/18/84

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

Well No. N 109
E-Log No. _____
County SUNFLOWER

Site ID 3,3,2,7,4,6,0,9,0,3,3,3,6,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,3,3*
Lat. _____
Long. 9=3,3,2,7,4,6* 10=0,9,0,3,3,3,6* Well No. 12=N,1,0,9*
Location 13=S,W,S,E,S,2,5^T 1,9,N R,0,4,W* Alt. 16=1,1,5*
Hyd. Unit (OWDC) 20= _____* Date 21=0,7,1,1,8,1,1,9,8,4*
Well use 23=W* Water use 24=I* Hole depth 27=1,1,5* Well depth 28=1,1,5*
WL 30=2,0* Date 31=0,7,1,1,8,1,1,9,8,4* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0,1,1,8,1,1,9,8,4* Owner No. _____
Owner 161# J, E, R, R, Y, M, O, B, I, L, E*

FIELD QW

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= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0,7,1,1,8,1,1,9,8,4* Remarks _____
Drlg. 63=4,2,7* Name I, R, R, E, Q, U, I, P Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=7,5* Diam. 79# 1,1,5*
R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 7,5* Bottom 84=1,1,5*
Type 85=S* Diam. 87=1,1,5* Size 88= _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=146* T=A* 147# 1* Q 150=6,0,0* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 07/18/1984 * H.P. 46= 10. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 23. * Bot 92= 115. *

Unit ID 93= 112MRVA * 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)

5 mi E of INDIANOLA

CLAY	0	22
FINE SAND	23	32
SAND + COAL MIXED	33	42
SAND	43	72
SAND + GRAVEL	73	115

