

1/81 WTO

Recorded by WTO
Date 10/5/81

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

TRANSMITTED FOR ADP
Well No. 160
E-Log No. _____
County Sunflower

Site ID 3.3.2.1.0.4.0.9.0.3.4.5.3.0.1 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=3.3.2.1.0.4* 10=0.9.0.3.4.5.3* Well No. 12=1060*

Location 13=SWNE S02 T17N R04W* Alt. 16=116.*

Hyd. Unit (OWDC) 20= _____ Date 21=07.125.11981*

Well use 23=W* Water use 24=I* Hole depth 27=126.* Well depth 28=126.*

WL 30=20.* Date 31=07.125.11981* Source 33=D*

Status 27J= _____ Project No. 5= _____

R=158* T=A* Date 159# 07.125.11981* Owner No. _____

Owner 161# J. B. REED

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=07.125.11981* Remarks _____

Drlg. 63=1.9.0* Name Dyer Method 65=R* Finish 66=S*

R=76* T=A* 59# 1*

Top csng. 77# 0. * Bot. csng. 78= 8.6. * 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# 8.6. * Bottom 84= 12.6. *

Type 85=L* Diam. 87= 16. * Size 88= . . *

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

Type 85= . . * Diam. 87= . . * Size 88= . . *

R=146* T=A* 147# 1* Q 150= 1200. * Q/S 272= . . *

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 07/25/1981 * H.P. 46= 6.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 126. *

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= 48. * Bot 92= 126. *

Unit ID 93= 112MRYA * 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)

1 mi E of Inness

description of formations encountered	from	to
Clay	0	48
Sand	48	78
fine sand	78	87
Sand + gravel	87	126