

6/78 WTO

Recorded by DJ

Date 5-28-80

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

TRANSMITTED FOR APP

Well No. A-68
E-Log No. _____
County Leflore

Site ID 3.3.4.4.3.3.0.9.0.2.1.2.4.0.1 R=0* T=A* 2=W*

Data Reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.83*

Lat. _____ Long. 9=3.3.4.4.3.3* 10=0.9.0.2.1.2.4* Well No. 12=A.0.6.8*

Location 13=N.W.S.E.S. 2.5 T. 2.2 N. R. 0.2 W.* Alt. 16=1.3.3.*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.15.1.19.8.0.*

Well use 23=W* Water Use 24=H* Hole depth 27=1.1.0.8.* Well depth 28=1.1.0.3.*

WL 30=3.0.* Date 31=0.5.1.15.1.19.8.0.* Source 33=D.*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158= T=A* Date 159# 0.5.1.15.1.19.8.0.* Owner No. _____

Owner 161=CONWAY FARMS*

FIELD OW

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=0.5.1.15.1.19.8.0.* Remarks _____

Drlg. 63=0.8.7.* Name Butane Gas Method 65=H* Finish 66=5*

of Greenwood

CASING

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

Top csng. 77# 0.* Bot. csng. 78=1.0.5.* Diam. 79# 4.*

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

Top csng. 77# 1.0.5.* Bot. csng. 78=1.0.7.3.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.0.7.3.* Bottom 84=1.1.0.3.*

Type 85=5* Diam. 87=2.* 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=4.0.* O/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10.5/1.5/1.9.8.0 * H.P. 46= 2. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.1.0.8. *

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# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 9.0.3. * Bot 92= 1.1.0.8. *

Unit ID 93= 1 2 4 M U W X * 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)

description of fomations encountered	from	to
CLAY	61	75
SAND	75	70
SAND & GRAVEL	70	130
SAND	130	310
CLAY	310	360
SAND	360	560
CLAY	560	640
BROWN SHALE	640	690
CLAY	690	730
FINE SAND	730	830
CLAY	830	900
FINE SAND	900	1014
SAND	1014	1100