

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 5/1/85

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

Well No. P104
E-Log No. _____
County SNYDER

GEN. SITE DATA

Site ID 3333092221201 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=332622* 10=0904312* Well No. 12=P104*

Location 13=SWINE SOUTH IRR 0.5 MI* Alt. 16=25*

Hyd. Unit (OWDC) 20= Date 21=0410811985*

Well use 23=W* Water use 24=I* Hole depth 27=125* Well depth 28=125*

WL 30=17* Date 31=0410811985* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0410811985* Owner No. _____

Owner 161#RILLIARDS DRILLING CO.

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=0410811985* Remarks _____

Drlg. 63=427* Name IRR EQUIP Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# Bot. csgn. 78=85* Diam. 79#10*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# Bottom 84=125*

Type 85=S* Diam. 87=10* 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=800* Q/S 272=

134 flows 146 pumped

Handwritten scribbles at the top of the page.

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 04/08/1985* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 125.*
 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= 3.5.* Bot 92= 125.*
 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)

4 mi W OF INDIANOLA

Sandy Loam	0	15
CLAY	15	35
FINE SAND	35	60
COURSE SAND	60	110
GRAVEL	110	125