

1/81 WTO

Recorded by BRR
Date 10/5/82

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

Wbldmp
273B

Well No. P 31
E-Log No. -
County JASPER

TRANSMITTED FOR ADP 12/82

Site ID 315518089930201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=061*

Lat. 9=315518* 10=0899302* Well No. 12=P031*

Location 13=SESE S 16 T 0 N R 12 E* Alt. 16=450.*

Hyd. Unit (OWDC) 20= Date 21=09/16/1982*

Well use 23=W* Water Use 24=Z* Hole depth 27=609.* Well depth 28=567.*

WL 30=210.* Date 31=09/16/1982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#09/16/1981* Owner No. #2

Owner 161# ROSSON & AYMAN

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=09/16/1982* Remarks

Drig. 63=184* Name GRINE 17 Method 65=H* Finish 66=10*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=527.* Diam. 79# 4.*

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

OPENINGS

R=82* T=A* 59#1* Top 83# 527.* Bottom 84=567.*

Type 85=P* Diam. 87=4.* 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=60.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09/16/1982* H.P. 46= * * *

LOGS

R=198* T= A * Log 199# D* Top 200= * * * Bot 201= 609.*

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= 526.* Bot 92= 567.*

Unit ID 93= 124CKF * 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= A * Yr Begin 122# 1982 * Network 258# * *

Water Level Data Collection (1)

748'N E 680'W SE/4th of SEC 16, T-1N, R-12E
Well # 1

sand, rock, chalk 0-168
 chalk 168-315
 chalk, lime rock 315-420
 streaked 420-526
 sand 526-567
 chalk, rock 567-609