

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. J101

Date 3/29/79

MAY 1979

E-Log No.

County COAHOMA

GEN. SITE DATA

Site ID 341105090352801 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=027*

Lat. Long. / 9=341105* 10=0903528* Well No. 12=J101*

Location 13=SWNE S 27 T 27 N R 0.4 W* Alt. 16=165.*

Hyd. Unit (OWDC) 20= Date 21=03/08/1979*

Well use 23=W* Water use 24=I* Hole depth 27=118.* Well depth 28=118.*

WL 30=24.* Date 31=03/08/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03/08/1979* Owner No.

Owner 161=C WHITE*

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=03/08/1979* Remarks

Drlg. 63=0.68* Name Five Co. Trms Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=7.8.* Diam. 79# 12.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.8.* Bottom 84=11.8.*

Type 85=L* Diam. 87=12.* 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=1700.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38- 03/08/1978 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 118. *

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= 24. * Bot 92= 118. *

Unit ID 93= 112 M R V A * 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 formations encountered	from	to
Clay	0	14
fine sand	14	36
med sand	36	44
Coarse sand	44	86
sand & silt	86	118