

TRANSMITTED FOR No. 6/88

1/81 WTO

Recorded by J. Crow

U.S. GEOLOGICAL SURVEY

Well No. 036

Date 4/2/81

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County COAHOMA

WELL RECORD

MONITOR 87

GEN. SITE DATA

Site ID 340024090305301 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=340024* 10=0903353* Well No. 12=0036*

Location 13=NE SW S 28 T 25 W R 0.3 W* Alt. 16=150.*

Hyd. Unit (OWDC) 20= Date 21=0412211981*

Well use 23=W* Water Use 24=I* Hole depth 27=113.* Well depth 28=113.*

WL 30=21.* Date 31=0412211981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0412211981* Owner No. _____

Owner 161#HOMER GREENE*

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=0412211981* Remarks _____

Drlg. 63=190.* Name Dyer Method 65=P* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=73.* Diam. 79#1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#73.* Bottom 84=113.*

Type 85=L* Diam. 87=1.6.* 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=3000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= W*

Date 38= 0.4/22/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 113.*

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= 20.* Bot 92= 113.*

Unit ID 93= 112 M.R.V.A. * Name of Unit A/W

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	20
fine sand	20	45
coarse sand	45	85
sand & gravel	85	113