

TRANSMITTED FOR ADP 9/84

1/81WTO

Recorded by BRR
Date 7/25/84

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

Well No. E41
E-Log No. _____
County COAHONIA

GEN. SITE DATA

Site ID 341706090392601 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=341706* 10=0903926* Well No. 12=E041*

Location 13=NWSW S 19 T 28 N R 04 W* Alt. 16=170*

Hyd. Unit (OWDC) 20= _____* Date 21=0610311984*

Well use 23=W* Water Use 24=I* Hole depth 27=120* Well depth 28=120*

WL 30=13* Date 31=0610311984* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0610311984* Owner No. _____

Owner 161#CARTER STOVALL*

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=0610311984* Remarks _____

Drlg. 63=435* Name POWELL IRR Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=80* Diam. 79# 16*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59#1* Top 83# 80* Bottom 84=120*

vpe 85=S* Diam. 87=16* Size 88= _____*

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

85= _____* Diam. 87= _____* Size 88= _____*

* T=A* 147# 1* Q 150=2200* Q/S 272= _____*

146 pumped

LIFT

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

Date 38= 06/03/1984* H.P. 46= 150*

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 129*
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= 30* Bot 92= 120*
Unit ID 93= 112M.R.V.A. * Name of Unit MS RIVER ALLUV

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)
2 mi SW of STOUALL

CLAY	6	30
FINE SAND	30	60
MED SAND	60	80
COARSE SAND + GRAVEL	80	100

OPENINGS
R=
Type
YIELD
R= 146
134 Flows