

1/81 WTO

Recorded by ND

Date 4-12-84

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

Well No. D14
E-Log No. _____
County Quitman

GEN. SITE DATA

Site ID 341735090224601 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=119*

Lat. _____ Long. / 9=341735* 10=0902246* Well No. 12=D014*

Location 13=SW SW S 14 T 28 N R 02 W* Alt. 16=165*

Hyd. Unit (OWDC) 20= _____* Date 21=0212211984*

Well use 23=W* Water Use 24=I* Hole depth 27=100* Well depth 28=100*

WL 30=16* Date 31=0212211984* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0212211984* Owner No. _____

Owner 161#ANDY CARR*

FIELD ON

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=0212211984* Remarks _____

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

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=160* 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# 160* Bottom 84=100*

Type 85=S* 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=1500* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 02/22/1984 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. * *

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= 16. * Bot 92= 100. * *

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)

| | | |
|----------------------|----|-----|
| Clay | 0 | 13 |
| Fine Sand & Clay | 13 | 30 |
| Coarse Sand | 20 | 60 |
| Coarse Sand & Gravel | 60 | 100 |