

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 8/21/85

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

3/86

Well No. K68

E-Log No. _____

County Quitman

Site ID 3,4,0,6,2,4,0,9,0,2,4,4,4,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-1,1,9*

Lat. _____ Long. 9-3,4,0,6,2,8* 10-0,9,0,2,4,4,4* Well No. 12-K,0,6,8*

Location 13-NE SW S 21 T 26 N R 02 W* Alt. 16-155*

Hyd. Uni. (OWDC) 20-_____* Date 21-0,8,1,0,1,1,1,9,8,5*

Well use 23-W* Water Use 24-I* Hole depth 27-1,0,6.* Well depth 28-1,0,6.*

WL 30-1,8.* Date 31-0,8,1,0,1,1,1,9,8,5* Source 33-D*

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

OWNER

R=158* T=A* Date 159#0,8,1,0,1,1,1,9,8,5* Owner No. _____

Owner 161#MIKE STURDIVANT*

FIELD CH

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 60-0,8,1,0,1,1,1,9,8,5* Remarks _____

Drlg. 63-0,8,7-* Name Butane Gas Method 65-R* Finish 66-6*

CASING

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

Top csng. 77# 0.* Bot. csng. 78-1,6,6.* Diam. 79# 1,6.*

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

Top csng. 77# . . * Bot. csng. 78- . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59#1* Top 83# 6,6.* Bottom 84-1,0,6.*

Type 85-8* 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 150-2,5,0,0.* Q/S 272- . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T1* Intake 44= * Power type 45= D1*

Date 38= 08 / 01 / 1985* H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 106. *

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= 8. * Bot 92= 106. *

Unit ID 93= T12MRVA. * 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 * Begin 122# * Network 258# *

Water - Level Data Collection (1)

0-12 Clay
12-40 Clay + pea gravel
40-106 gravel + sd.