

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND
Date 12-26-84

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

Well No. K63
E-Log No. _____
County Quitman

Site ID 34.05.09.09.02.29.01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=119*
Lat. _____
Long. / 9=34.05.09* 10=09.02.29* Well No. 12=K063*
Location 13=NENW S 35 T 26 N R 02 W* Alt. 16=155.*
Hyd. Unit (OWDC) 20= Date 21=08.15.1984*
Well use 23=W* Water Use 24=I* Hole depth 27=100.* Well depth 28=100.*
WL 30=15.* Date 31=08.15.1984* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08.15.1984* Owner No. _____
Owner 161#R.A. CARSON

FIELD LOG

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=08.15.1984* Remarks _____
Drilg. 63=4.35* Name Powell Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=60.* 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#60.* Bottom 84=100.*
Type 85=5* 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=2000.* Q/S 272=
134 flows 145 pumped

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

LIFT

Date 38= 0.8 / 1.5 / 1.9, 8.4 * H.P. 46= 6.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.0.0. *

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= 2.0. * Bot 92= 1.0.0. *

Unit ID 93= 1.1.2.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	20
COARSE SAND	20	50
COARSE SAND + GRAVEL	50	100