

53 00 45-01 GW-1469

Artesia
155

H22 permitted
P31 See Back

1/81 WTO
Recorded by WTO
Date 4/21/82

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

Well No. _____
E-Log No. 76
County OKtobaha

TRANSMITTED FOR ADP 11-82

QUAD - ARTESIA
155-A

Site ID 3 3 2 6 5 8 0 8 4 4 4 0 0 1 R=0* T=A* 2=W*
5 19

GEN. SITE DATA

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=105*
Lat. _____
Long. 9=3 3 2 6 5 8* 10=0 8 8 4 4 4 0* Well No. 12=1 7 0 2 2*
Location 13=SESE S 0 5 T 1 8 N R 1 5 E* Alt. 16=3 2 5* 5/92
Hyd. Unit (OWDC) 20= _____* Date 21=0 4 / 1 4 / 1 9 8 2*
Well use 23=W* Water use 24=P* Hole depth 27=1 4 0 1* Well depth 28=1 2 3 0*
WL 30=1 5 5* Date 31=0 7 / 1 5 / 1 9 8 2* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0 7 / 1 5 / 1 9 8 2* Owner No. Well #2
Owner 161#BLACK JACK W A*

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=0 7 / 1 5 / 1 9 8 2* Remarks _____
Drig. 63=0 5 3* Name Parks Method 65=H* Finish 66=G*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=1 1 6 0* Diam. 79#8*
R=76* T=A* 59#1*
Top csng. 77#1 1 2 0* Bot. csng. 78=1 1 8 0* Diam. 79#4*

OPENINGS

R=82* T=A* 59#1* Top 83#1 1 8 0* Bottom 84=1 2 3 0*
Type 85=S* Diam. 87=4* Size 88=. 0 1 2*
R=82* T=A* 59#1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=1 4 6* T=A* 147# 1* Q 150=1 5 0* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 07/15/1982* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 1380.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1401.*

R=189* T= A * E Log No. 190# 076* 191= M I S S I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1150.* Bot 92= 1280.*

Unit ID 93= 211 GORD * 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

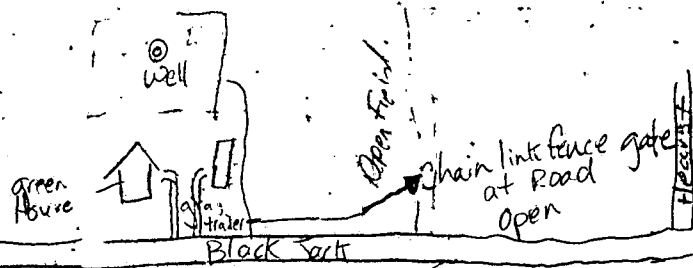
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

11/92
 MR=1.40
 WL=179.04



description of formations encountered	from	to
topsoil	0	100
limestone & clays	100	500
sandy shales, limestone	500	710
hard clays	710	740
limestone & shale	740	1090
gumbo w/shale w/pink	1090	1160
sand and gravel	1160	1300
le clays hard	1300	1401
TOTAL DEPTH.....		1401'

7-2-91
 Hld
 Car
 MP
 WL

Couldn't get caps off rusted & painted over

Started Running no way to cut off (Locked)

