

Replaces well D-54

GW-4500

Artesia



Coded By Q 8/8/98
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. D62
E-Log No. 93
County OKTIBBEHA
Agency _____

WELL RECORD

Agency Code U S G S Site Id 1332181310181430131011 Project No. 54

Station Name 12 DOIGIZI TECHNIS WATER SYSTEMS Latitude 9 33 28 13 10 Longitude 10 0 18 18 14 31 0 31 *01 go*

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=10 51 Land Net 13 N E N W S 3 4 T 1 9 N R 1 1 5 E X

Location Map 14= ARTESIA Altitude 5192 Met/Meas 17 A L M Accuracy 18 15.1 Hydrologic Unit 20= 03110101104

Agency Use 803 A I O Date Inventoried 711 09 1 / 10 18 / 11 19 18 18 Station Type Y Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M U 2 W

Date of Construction 21 09 / 10 18 / 11 19 18 18 Well Use 23 W Water Use 24 P Primary Aquifer 714 2 1 1 1 6 0 1 R D Hole Depth 27

Well Depth 28 1 1 1 6 0 1 Water Level 30 1 2 9 1 3 Water Level Date 31 09 / 10 11 / 11 19 18 18 Method 34 Status 37 Source 33 P

CONSTRUCTION DATA

Construction Date 60 09 / 10 11 / 11 19 18 18 Contractor 63 02 11 Name Herndon Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

Top/Casing 77 1 1 1 0 1 Bot/Casing 78 1 1 0 5 5 1 Diameter 79 1 1 6 1

Top/Casing 77 1 1 0 4 9 1 Bot/Casing 78 1 1 1 1 0 1 1 Diameter 79 1 1 4 1

CONSTRUCTION OPENINGS DATA

Top/Depth 83 1 1 1 0 0 1 Bot/Depth 84 1 1 1 6 0 1 Diameter 87 1 1 4 1 Type 85 S Length 89 Width 88 1 1 1 1 1 1

Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA

Lift Type 43 S Date 38 09 / 10 11 / 11 19 18 18 Intake 44 1 2 1 1 1 1

Power 45 E H.P. 46 1 1 5 1 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 09 / 10 11 / 11 19 18 18 Owner Name 161 ERHOLISI WATER SYSTEMS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 0 A 1 3 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Par. Code	Value
R=192	T=A	738#1	1934 / / / / / / / *	195 / / / / / / / *	196#00010	197 / / / / / *
R=192	T=A	738#2	1934 / / / / / / / *	195 / / / / / / / *	196#00095	197 / / / / / *
R=192	T=A	738#3	1934 / / / / / / / *	195 / / / / / / / *	196#00400	197 / / / / / *

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199#E *	200 / / / / / / / *	201 / / / / / / / *
R=198	T=A	739#1	199# *	200 / / / / / / / *	201 / / / / / / / *

MISCELLANEOUS NETWORK DATA

			Network Type	Beg. Year	End Year
R=114	T=A	730#1	706 / *	115 / / / / / *	116 / / / / / *
R=121	T=A	730#1	120 / *	117 / / / / / *	118 / / / / / *

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	184 / / / / / / / *	185 / / / / / / / *

DISCHARGE DATA

R=146	T=A	147#1	148 / / / / / / / *	703 / / / / / *	150 / / / / / / / *	272 / / / / / / / *
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GEOHYDROLOGIC DATA

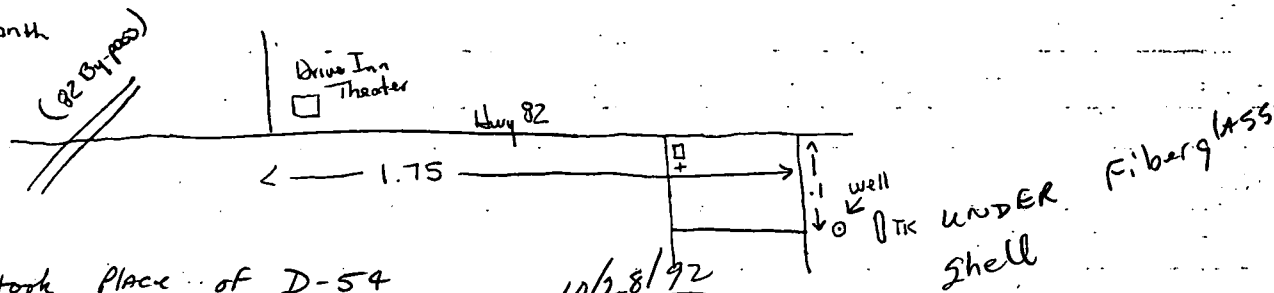
			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91 / / / / / / / *	92 / / / / / / / *	93 / / / / / / / *

HYDRAULIC DATA

			Unit Tested
R=98	T=A	790#1	100 / / / / / / / *

127 Connections

980,000 gal/month



This well took place of D-54

12-6-90
 Hold 345'
 cut 215.4

 129.6
 mp 2.0

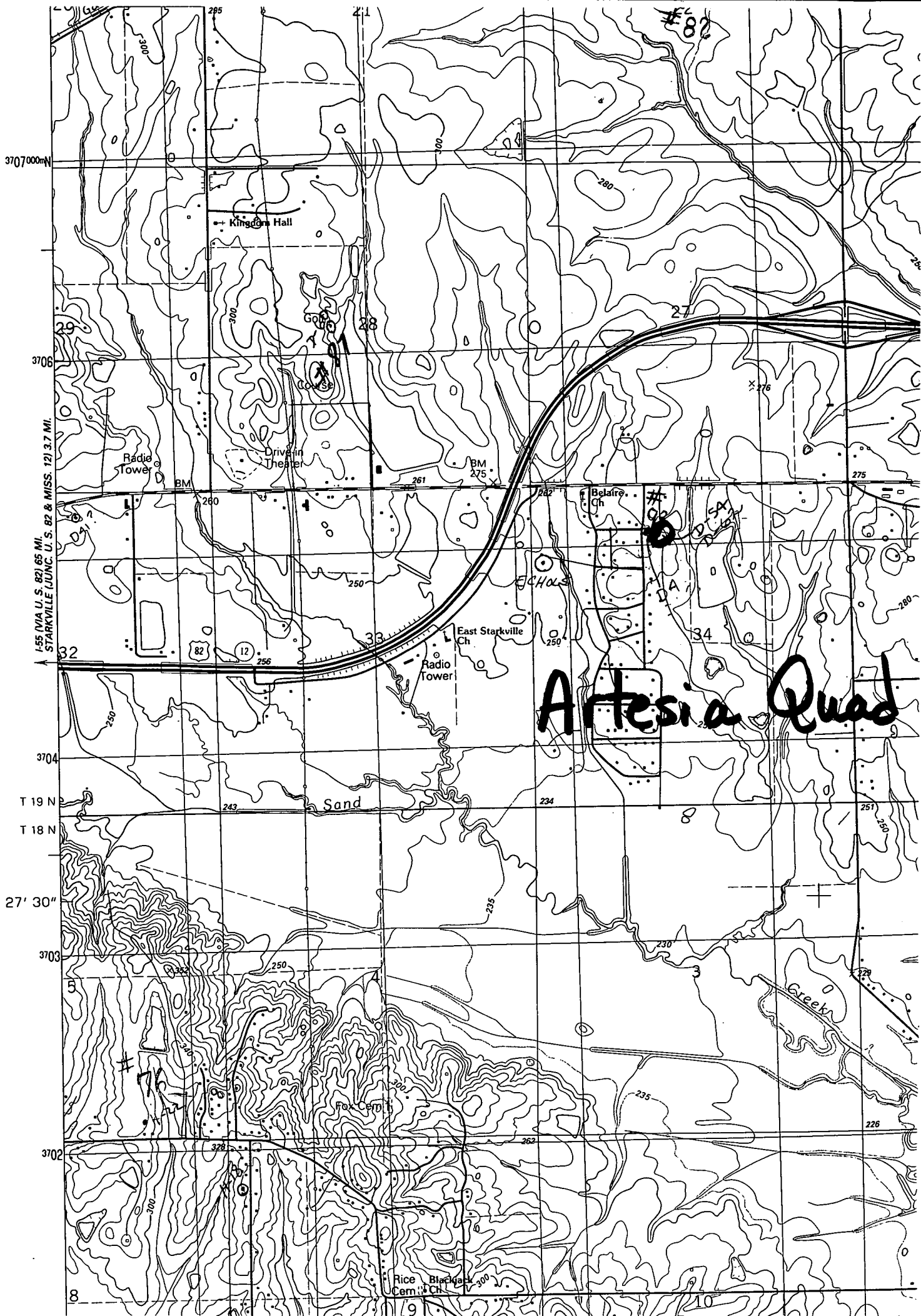
 127.6

142.475L

10/28/92
 135.00
 2.89

 132.11
 2

 130.11



#82

3707000m

Kingdom Hall

I-55 (VIA U.S. 82) 65 MI.
STARKVILLE LUNIC. U.S. 82 & MISS. 121 3.7 MI.

3706

Radio Tower

Goose

Drive-In Theater

BM 275

Belair Ch

32

82

12

East Starkville Ch

Artesia Quad

3704

T 19 N

T 18 N

Sand

27' 30"

3703

Creek

3702

Fox Cem

Rice Black Cem Ch

8

19