

Coded By Q 11197
 Checked By 8/28/06 15-98
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 Date 5/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 146
 County LEFLORE
 Agency

Well No. K92
128D

WELL RECORD

Agency Code U1S1C1S1 Site Id 1233131113810191011165191011 Project No. 54

Station Name 12= KOPIZI WINKINGI INDI Latitude 31 33 1318 Longitude 102 09 116159

Lat./Long. Ac. 11= 57 W Dist. 6= 23 State 7= 29 County 2= 08 B3 NESE Land Net 13= SWNE1S1101T11M1R1011W

Location Map 14= ISMAELI LINDUNA Altitude 16= 1127 Mec/Meas 17= A L Accuracy 18= 15 Hydrologic Unit 20= 101801J012101

Agency Use 303= A I Date Invented 711= / / Station Type J Data Type 804=

Instru. 305= Remarks 306= Relia. 307= C M U

Date of Construction 21= 08 / 10 / 11 1997 Well Use 23= W Water Use 24= P Primary Aquifer 714= ZHMUNX Hole Depth 27= 1092

Well Depth 28= 940 Water Level 30= 32 Water Level Date 32= 09 / 10 / 11 1997 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 03 / 15 / 11 1998 Contractor 55= 0644 Name LAYNE Method 65= A Finish 66= G

CONSTRUCTION CASING DATA

R=	T=	Top/Casing	Bot/Casing	Diameter
75	A	725#1 59#1	77# 101	78# 896
75	A	725#2 59#1	77# 101	78# 16

CONSTRUCTION OPENINGS DATA

R=	T=	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 910	84# 940	85# S	89#	88# 020
82	A	726#2 59#1	83#	84#	85#	89#	88#

CONSTRUCTION LIFT DATA

Power 45= E H.P. 46= 115 Serial No. 49=

Lift Type 43= T Date 38= 03 / 15 / 11 1998 Intake 34=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 03 / 15 / 11 1998 Owner Name 161= LEFLORE BID SMPV

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 14 Assigner 191= M I S S I D I S

MISCELLANEOUS DM DATA

R=192	T=A	728#1	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	Temp 196700010	Value 1974 / / / / /
R=192	T=A	728#2	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	So Cond 196700095	Value 1974 / / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	pH 195700200	Value 1974 / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#F	Sec. Depth 200# / / / / / / / / / /	End Depth 201# / / / / / / / / / /
R=198	T=A	739#2	Log Type 199#D	Sec. Depth 200# / / / / / / / / / /	End Depth 201# / / / / / / / / / /

MISCELLANEOUS NETWORK DATA 106 = Qw WL WS *

R=114	T=A	730#1	Sec. Year 1154 / / / / / / / / / /	End Year 1155 / / / / / / / / / /	Agency Source 120#A	Freq. 117# / / / / / / / / / /
R=121	T=A	730#2	Sec. Year 1154 / / / / / / / / / /	End Year 1155 / / / / / / / / / /	Agency Source 117#	Freq. 113# / / / / / / / / / /

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 148# 03 / 11 / 1998	Type 703# P	Discharge 150# / 2169 /	Sp. Capacity 373# / 123 /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 18 / 70 /	Depth Bot. 92# 19 / 69 /	Unit Id 93# 12 / 4 / M / W / X /	304#
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested 100# / / / / / / / / / /	103# / / / / /
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11/15 269 gpm (24hrs)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (CONTINUED)		
Clay	0	19	Green Sand, Shale, Stks		
Sand	19	35	of Small Rocks	461	510
Coarse Sand & Pea Grav.	35	95	Rock	510	511
Coarse Sand & Gravel	95	135	Green Sand, Shale, Stks		
Hard Clay	135	150	of Rock	511	625
Sandy Clay	150	170	Sand & Shale Streaks	625	740
Hard Clay	170	195	Shale & Brown Sand Stks	740	855
Sandy Clay/Stks, Sand	195	275	Sand, Stks of Shale	855	875
Sand	275	340	Sand	875	950
Sandy Shale	340	425	Sand, Shale Streaks	950	965
Sandy Shale Stks, Hard	425	461			

Shale

ADDITIONAL INFORMATION

Clay	965	1042
Shale & Sand Streaks	1042	1105