

Corinth Quad

Coded By: 2493
 Checked By: JAB 2/15/93
 Entered By: JAB 2/15/93
 Date: 12/93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 99
 County: ALCORN
 Agency: GW14275

Well No. 6133
 Project No. 6115
 Back up for PLZC

WELL RECORD 002 0004 - 03

Agency Code: U S I G S Site Id: 134545608835330111 Project No.: 5111111111

Station Name: 12=61133 KOSISUTH W IA Latitude: 9=345456 Longitude: 10=081835331

Lat/Long Ac.: 11= S F T M Disc: 6=28 State: 7=28 County: 8=0103 Land Net: 13=11W1W1S1171102S1R10171

Location Map: 14= CORINTH Altitude: 15=4105 Met/Meas: 17= A C M Accuracy: 18= 15 Hydrologic Unit: 20= 108011-10210171

Agency Use: 503= A I C Date Inventoried: 711= Station Type: 4= Data Type: 804=

Instru.: 805= Remarks: 806= Relia.: 3= C L M U 2= X

Date of Construction: 21= 11/10/16/11992 Well Use: 23= W Water Use: 24= P Primary Aquifer: 714= 300 PLZC Hole Depth: 27= 16031

Well-Depth: 28= 59 Water-Level: 30= 100 Water-Level Date: 31= 12/11/11992 Method: 34= Status: 37= Source: 33= D

CONSTRUCTION DATA: Construction Date: 60= 12/12/11992 Contractor: 63= 0164 Name: LAYNE Method: 65= H Finish: 66= G

CONSTRUCTION CASING DATA: Top/Casing: R=76 Bot/Casing: 78= 1525 Diameter: 79= 12

CONSTRUCTION CASING DATA: Top/Casing: R=76 Bot/Casing: 78= 1530 Diameter: 79= 18

CONSTRUCTION OPENINGS DATA: Top/Depth: R=82 Bot/Depth: 84= 1530 Diameter: 87= 18 Type: 85= S Length: 89= Width: 88=

CONSTRUCTION OPENINGS DATA: Top/Depth: R=82 Bot/Depth: 84= Diameter: 87= Type: 85= Length: 89= Width: 88=

CONSTRUCTION LIFT DATA: Lift Type: R=42 Date: 38= 12/12/11992 Intake: 44= 13

Power: 45= H.P.: 46= 150 Serial No.: 49=

MISCELLANEOUS OWNER DATA: Date of Ownership: 159= 12/12/11992 Owner Name: 161= KOSISUTH W IA

MISCELLANEOUS OTHER ID DATA: E-Log No.: 190= 099 Assigner: 191= M I S S I O I S T

*Hwy 2 we
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 plant*

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 195#	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 195#	So Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195#	pH 196#00-00	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Sec. Death 200# 1101	End Death 201# 16031
R=198	T=A	739#1	Log Type 199#D	Sec. Death 200# 101	End Death 201# 161031

MISCELLANEOUS NETWORK DATA

106 = GW WL WD *

R=114	T=A	730#1	Sec. Year 115# 9	End Year 116# 9	Agency Source 120#A	Freq. 117#
R=121	T=A	730#2	Sec. Year 115# 9	End Year 116# 9	Agency Source 117#	Freq. 118#

MISCELLANEOUS REMARKS DATA

R=185	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# 112 / 112 / 11992	Type 703#A	Discharge 150# 1500	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death Top 91#	Death Bot. 92#	Unit Id 93#30101PLZC1	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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Sandy Clay	10	10
Sand	15	5
Hard Clay	71	56
Sandy Clay	120	64
Sandy Shale	136	14
Rock	135	1
Sandy Shale	143	8
Fine Sand & Shale Strks	163	20
Shale & Sand 1/2 x 1/2	180	17
Sandy Shale & Sand Strks	215	35
Sandy Shale & Sand Strks	257	42
Sandy Shale & Lignite & Sand Streaks	288	31
Sandy shale & shale strks	309	21
Rock	340	31
Rock	341	1
Sandy shale	390	49
Rock	391	1
Sandy Shale	414	23
Hard Sandy Shale	491	77
White rock, white clay	525	34
Black clay & shale strks	603	78
Clay rock and white clay streaks		