

Coded By Q. 1189
 Checked By 6-17-91
 Entered By LSG
 Date 06-13-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 127
 County ORENADA
 Agency

Well No. H143

WELL RECORD

Agency Code U S G S Site Id 13342100894214011 Project No. 5

Station Name 12 H143 CAMP NATIONAL Latitude 93342101 Longitude 100894214

Lat/Long Ac. MS Dist ALST State ARKD County 8043 Land Net 13 INEIS0171211NR06EI

Location Map 14 DWICKI 111144 Altitude 16242 Met/Meas 17 A L M Accuracy 18 15 Hydrologic Unit 20 08P131012105

Agency Use 803 A I O Date Inventoried 711 Station Type Y Data Type 804

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

Date of Construction 21 11/12/91 Well Use 23 W Water Use 24 P Primary Aquifer 714 124WLCXM Hole Depth 27 1603

Well Depth 28 1425 Water Level 30 31015 Water Level Date 31 02/11/81 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

Construction Date 60 02/11/81 Contractor 63 064 Name Layne Method 65 AH Finish 66 G

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 1101	78 31681	79 1101
R=76	T=A	725#2	59#1	77 32101	78 31701	79 161

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 31101	84 14251	87 16	85 S	89	88 10251
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

Power 45 E H.P. 46 1101 Serial No. 49

Lift Type 43 T Date 38 02/11/81 Intake 44 11901

MISCELLANEOUS OWNER DATA

Date of Ownership 159 02/11/81 Owner Name 161 MIS NATIONAL GUARD

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 1127 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW 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 *	Sp Cond 196#00095	Value 197 *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 195 *	pH 196#00400	Value 197 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 E *	Req. Depth 200 121 *	End Depth 201 1610 *
R=198	T=A	739#2	Log Type 1994 D *	Req. Depth 200 10 *	End Depth 201 1610 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year 1154 9 *	End Year 1164 9 *	Agency Source 120=A	Freq. 117#
R=121	T=A	730#2	Req. Year 1154 9 *	End Year 1164 9 *	Agency Source 117#	Freq. 118#

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 11 118 119 10 *	Type 703#(P)F	Discharge 150 125 10 *	Sp. Capacity 272 181 13 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 136 10 *	Depth Bot. 92 *	Unit Id 93 124 W L C X M	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 *	103 *
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(Tank Washing Area)

- 0-20 clay
- 20-85 sand & clay stks
- 85-152 clay
- 152-275 clay
- 275-319 sandy shale
- 319-325 HARD ROCK
- 325-329 clay
- 329-332 HARD ROCK
- 332-366 shale & sand stks (34')
- 366-431 sand & shale stks (65')
- 431-481 clay
- 481-484 HARD ROCK
- 484-528 clay
- 528-529 ROCK
- 529-603 clay



