

K32

Coded By Q 397
Checked By 1085 97
Entered By 29 4
Date 9/97

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 56
County LEAKE
Agency

Well No. K32

WELL RECORD

Agency Code <u>U1S1C1S</u>	Site Id <u>1213213158198131155011</u>	Project No. <u>5111111111</u>
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Station Name <u>1213213158198131155011</u>	Latitude <u>324359</u>	Longitude <u>1098931155</u>
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Lat/Long Ac. <u>11 S (E)</u>	Disc <u>6=22</u>	State <u>7=28</u>	County <u>8=1791</u>	W/L Land Net <u>13=11N1E12111N1R1011E</u>
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Location Map <u>14=CARITHIABLE</u>	Altitude <u>16=3155</u>	Met/Meas <u>17=A L (S)</u>	Accuracy <u>18=115</u>	Hydrologic Unit <u>20=10311810101911</u>
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Agency Use <u>303=AT (S)</u>	Date inventoried <u>711=1/1/11</u>	Station Type <u>41111Y</u>	Data Type <u>804=</u>
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Inserts <u>305=</u>	Remarks <u>306=</u>	Reils. <u>31=C L M U</u>	<u>32=X</u>
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Date of Construction <u>21=01/10/1997</u>	Well Use <u>23=W</u>	Water Use <u>24=P</u>	Primary Aquifer <u>714=124MUMX</u>	Hole Depth <u>37=782</u>
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Well Depth <u>25=650</u>	Water Level <u>30=97</u>	Water Level Date <u>31=08/20/1997</u>	Method <u>34=</u>	Status <u>37=</u>	Source <u>33=D</u>
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CONSTRUCTION DATA		Construction Date <u>60=08/20/1997</u>	Contractor <u>63=194</u>	Name <u>Griner</u>	Method <u>65=H</u>	Finish <u>66=S</u>
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CONSTRUCTION CASING DATA		Top/Casing <u>774=10</u>	Bot/Casing <u>72=560</u>	Diameter <u>794=116</u>
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CONSTRUCTION CASING DATA		Top/Casing <u>774=195</u>	Bot/Casing <u>78=570</u>	Diameter <u>794=10</u>
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CONSTRUCTION OPENINGS DATA		Top/Depth <u>834=570</u>	Bot/Depth <u>84=650</u>	Diameter <u>87=110</u>	Type <u>89=S</u>	Length <u>89=</u>	Width <u>88=10116</u>
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CONSTRUCTION OPENINGS DATA		Top/Depth <u>834=</u>	Bot/Depth <u>84=</u>	Diameter <u>87=</u>	Type <u>89=</u>	Length <u>89=</u>	Width <u>88=</u>
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CONSTRUCTION LIFT DATA		Lift Type <u>434=T</u>	Date <u>38=08/20/1997</u>	Intake <u>44=1195</u>
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Power <u>45=E</u>	H.P. <u>46=175</u>	Serial No. <u>49=</u>
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MISCELLANEOUS OWNER DATA		Date of Ownership <u>159=08/20/1997</u>	Owner Name <u>161=CARITHIABLE</u>
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MISCELLANEOUS OTHER ID DATA		E-Log No. <u>19010516</u>	Assigner <u>191=M11S1S1D11511</u>
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Test Well #2

MISCELLANEOUS DW DATA

R=192	T=A	73871	Date of Measurement 1934 / /	Aquifer Sampled 1954	Time 196700010	Value 1974
R=192	T=A	73872	Date of Measurement 1934 / /	Aquifer Sampled 1954	So Cond 196700095	Value 1974
R=192	T=A	73873	Date of Measurement 1934 / /	Aquifer Sampled 1954	pH 196700100	Value 1974

MISCELLANEOUS LOGS DATA

R=198	T=A	73971	Log Type 1994 E	Sec. Depth 200 150	End Depth 201 1782
R=198	T=A	73972	Log Type 1994 D	Sec. Depth 200 101	End Depth 201 1784

MISCELLANEOUS NETWORK DATA 106 = Gw WL WS *

R=124	T=A	73071	Sec. Year 1154 3 9	End Year 1164 3 9	Agency Source 120-A 1174	Freq. 1164
R=124	T=A	73072	Sec. Year 1154 3 9	End Year 1164 3 9	Agency Source 1174	Freq. 1164

MISCELLANEOUS REMARKS DATA

R=183	T=A	31171	Date of Remarks 184 / /	Remarks 185
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DISCHARGE DATA

R=146	T=A	Pump/Flow 14771	Date 148 9 8 / 20 / 1997	Type 703 P	Discharge 150 179	Sp. Capacity 272
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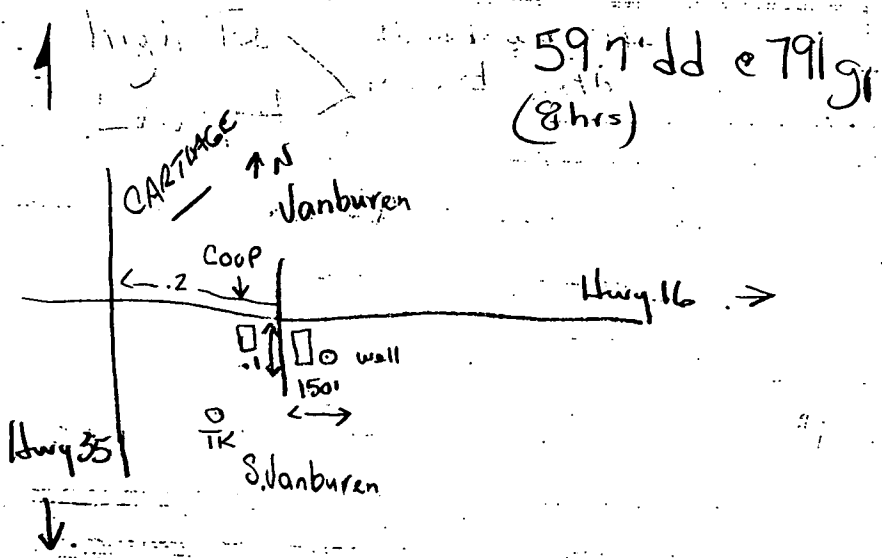
GEYDROLOGIC DATA

R=90	T=A	72171	Depth Top 91 487	Depth Bot. 92 657	Unit Id 93 1241717171	304
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HYDRAULIC DATA

R=98	T=A	79071	Unit Tested 100 105
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DEPTH	EACH STRATUM	
30	30	clay
61	31	sand
487	426	clay
657	170	sand
748	91	clay
782	34	sand



Coded By Q 3197
 Checked By 429 1025 97
 Entered By 129 129
 Date 9/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 56
 County LEAKE
 Agency

Well No. K32

WELL RECORD

Agency Code U151C15 Site id 3243589898155011 Project No. 54

Station Name 12 K10BZ1 CARITHIAKIE Latitude 324358 Longitude 10408931155

Lat/Long P.C. 11 57 Dist 6-28 State 7-29 County 2-179 W/2 Land Net 15-11N1E1S12-T11P1N1R1011E1

Location Map 14 CARITHIAKIE Altitude 26355 Merc/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 10311810101911

Agency Use 803 A I Date Invented 711 Station Type J Data Type 804

Inst. 805 Remarks 806 Relia. CL H U 2

Date of Construction 01/10/1997 Well Use 23 W Water Use 24 P Primary Aquifer 71 24 M W X Hole Depth 27 78.2

Well Depth 28 1650 Water Level 30 9.7 Water Level Date 31 08/20/1997 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA
 Construction Date 08/20/1997 Contractor 53 184 Name Griner Method 65 H Finish 66 S

CONSTRUCTION CASING DATA
 Top/Casing 77 10 Bot/Casing 78 5610 Diameter 79 116
 Top/Casing 77 1495 Bot/Casing 78 5710 Diameter 79 119

CONSTRUCTION OPENINGS DATA
 Top/Depth 53 5710 Bot/Depth 54 1650 Diameter 57 110 Type 85 S Length 86 Width 88 10116
 Top/Depth 63 Bot/Depth 64 Diameter 57 Type 85 Length 86 Width 88

CONSTRUCTION LIFT DATA
 Lift Type 43 T Date 08/20/1997 Intake 44 1/95
 Power 45 E H.P. 46 175 Serial No. 49

MISCELLANEOUS OWNER DATA
 Date of Ownership 159 08/20/1997 Owner Name 161 CARITHIAKIE

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190 10516 Assigner 191 M I S S I D I S I Test Well # 2

MISCELLANEOUS DATA

R=192	T=A	75871	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	Temo 196700010	Value 1974 .
R=192	T=A	75872	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	So Cond 196700095	Value 1974 .
R=192	T=A	75873	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	pH 196700200	Value 1974 .

MISCELLANEOUS LOGS DATA

R=192	T=A	75971	Log Type 1994 4 .	Bed. Depth 200 50 .	End Depth 201 782 .
R=192	T=A	75972	Log Type 1994 1 .	Bed. Depth 200 10 .	End Depth 201 784 .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	73071	Sec. Year 1154 9 .	End Year 1164 9 .	Agency Source 120-A	Spec. 1174 .
R=121	T=A	73072	Sec. Year 1154 9 .	End Year 1164 9 .	Agency Source 1174	Spec. 1184 .

MISCELLANEOUS REMARKS DATA

R=123	T=A	31171	Date of Remarks 1844 / / .	Remarks 1854
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DISCHARGE DATA

R=146	T=A	Pump/Flow 14771	Date 1488 8 / 12 10 / 19 97 .	Type 703 (P) R	Discharge 1504 17 11 .	So. Capacity 3724 .
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GEOHYDROLOGIC DATA

R=90	T=A	72171	Depth Top 914 48 7 .	Depth Bot. 924 65 7 .	Unit Id 934 124 17 11 11 11 .	304
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HYDRAULIC DATA

R=98	T=A	79071	Unit Tested 1004 .	1034 .
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DEPTH	EACH STRATUM	
30	30	clay
61	31	sand
487	426	clay
657	170	sand
748	91	clay
782	34	sand

