

Coded By Q1196  
 Checked By SPY 12-06-96  
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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. E150  
 E-Log No. \_\_\_\_\_  
 County WASHINGTON  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U1S1G1S Site Id 13325311091055105011 Project No. 54

Station Name E1501 STONEVILLE PEIGDI DFIELD Latitude 93325311 Longitude 100910551051

Loc. Long Ac. 13 SF M Dist 6=23 State 7=29 County 8=1511 SW Land Net 13 SENW S110 T118 N R107 W 2

Location Map 14= HELAND Altitude 16= 125 Mec./Meas 17= A L G Accuracy 18= 15 Hydrologic Unit 20= 1081030121071

Agency Use 803= A 1 0 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 905 Remarks \_\_\_\_\_ Relia. 3= C L M U 2= X

Date of Construction 21= 05/01/1984 Well Use 23= W Water Use 24= P Primary Aquifer 714= 124 C K F Hole Depth 27

Well Depth 28= 423 Water Level 30= 46 Water Level Date 31= 05/01/1984 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 05/01/1984 Contractor Name \_\_\_\_\_ Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

| R         | T        | Top/Casing   | Bot/Casing  | Diameter  |
|-----------|----------|--------------|-------------|-----------|
| <u>76</u> | <u>A</u> | <u>725#1</u> | <u>59#1</u> | <u>77</u> |
| <u>76</u> | <u>A</u> | <u>725#2</u> | <u>59#1</u> | <u>77</u> |

CONSTRUCTION OPENINGS DATA

| R         | T        | Top/Depth    | Bot/Depth   | Diameter  | Type       | Length    | Width      |
|-----------|----------|--------------|-------------|-----------|------------|-----------|------------|
| <u>32</u> | <u>A</u> | <u>726#1</u> | <u>59#1</u> | <u>83</u> | <u>452</u> | <u>84</u> | <u>483</u> |
| <u>32</u> | <u>A</u> | <u>726#2</u> | <u>59#1</u> | <u>83</u> |            | <u>84</u> |            |

CONSTRUCTION LIFT DATA

Power 45= F H.P. 46= 3 Serial No. 49

Lift Type 43= S Date 38= 05/01/1984 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 05/01/1984 Owner Name 161= STONEVILLE PEIGDI DFIELD

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191= M C S S O C S T

MISCELLANEOUS GW DATA

|       |     |       |                     |      |                 |      |         |           |       |      |
|-------|-----|-------|---------------------|------|-----------------|------|---------|-----------|-------|------|
| R=192 | T=A | 738#1 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | Temp    | 196400010 | Value | 1974 |
| R=192 | T=A | 738#2 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | So Cond | 196400095 | Value | 1974 |
| R=192 | T=A | 738#3 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | pH      | 196400400 | Value | 1974 |

MISCELLANEOUS LOGS DATA

|       |     |       |          |      |            |     |           |     |
|-------|-----|-------|----------|------|------------|-----|-----------|-----|
| R=195 | T=A | 739#1 | Log Type | 1994 | Sec. Depth | 200 | End Depth | 201 |
| R=198 | T=A | 739#1 | Log Type | 1994 | Sec. Depth | 200 | End Depth | 201 |

MISCELLANEOUS NETWORK DATA  $T_{06} = Q_w \cdot W_L \cdot W_D \cdot *$

|       |     |       |           |      |          |      |               |       |       |      |      |
|-------|-----|-------|-----------|------|----------|------|---------------|-------|-------|------|------|
| R=114 | T=A | 730#1 | Sec. Year | 1154 | End Year | 1164 | Agency Source | 120=A | Freq. | 117# | 118# |
| R=121 | T=A | 730#2 | Sec. Year | 1154 | End Year | 1164 | Agency Source | 117#  | Freq. | 118# |      |

MISCELLANEOUS REMARKS DATA

|       |     |       |                 |     |         |     |
|-------|-----|-------|-----------------|-----|---------|-----|
| R=183 | T=A | 311#1 | Date of Remarks | 184 | Remarks | 185 |
|-------|-----|-------|-----------------|-----|---------|-----|

DISCHARGE DATA

|       |     |           |       |      |     |      |     |           |      |              |      |
|-------|-----|-----------|-------|------|-----|------|-----|-----------|------|--------------|------|
| R=166 | T=A | Pump/Flow | 147#1 | Date | 148 | Type | 703 | Discharge | 1504 | So. Capacity | 2724 |
|-------|-----|-----------|-------|------|-----|------|-----|-----------|------|--------------|------|

GEOHYDROLOGIC DATA

|      |     |       |           |    |            |    |         |    |     |
|------|-----|-------|-----------|----|------------|----|---------|----|-----|
| R=90 | T=A | 721#1 | Depth Top | 91 | Depth Bot. | 92 | Unit Id | 93 | 304 |
|------|-----|-------|-----------|----|------------|----|---------|----|-----|

HYDRAULIC DATA

|      |     |       |             |     |     |
|------|-----|-------|-------------|-----|-----|
| R=98 | T=A | 790#1 | Unit Tested | 100 | 103 |
|------|-----|-------|-------------|-----|-----|