

Coded By 011195
 Checked By 2/22/96
 Entered By 2/22/96
 Date 2/22/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 11700
 County TAZOO
 Agency 208A
 Well No. 052

WELL RECORD

Agency Code U1S1G1S Site Id 1324413191019102171317011 Project No. 5

Station Name 12 0054 HUNT PIETRO Latitude 9 32441391 Longitude 10 019102171317

Lat/Long Ac. 11 S 0 T M Disc 6-29 State 7-28 County 8 1163 SE-SW Land Net 13 SE 1/4 SW 1/4 T110N R103W 178 S + 2227 E of NW 1/4

Location Map 14 171 WISILEY Altitude 16 21410 Mec/Meas 17 A LA Accuracy 18 1 15 Hydrologic Unit 20 081036121019

Agency Use 903 A 1 0 Date Invented 7 11 / / Station Type 4 Data Type 804

Instru. 905 Remarks 806 Relia. 3 C L U 2 3 X

Date of Construction 21 11 / 10 / 1995 Well Use 23 W Water Use 24 Z Primary Aquifer 714 124 CRF Hole Depth 27 1519

Well Depth 29 1519 Water Level 30 80 Water Level Date 31 11 / 10 / 1995 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 11 / 10 / 1995 Contractor 63 453 Name Morris Method 65 A Finish 66 S

CONSTRUCTION CASING DATA

| R | T | Top/Casing | Bot/Casing | Diameter |
|------|-----|------------|------------|----------|
| R=76 | T=A | 725#1 59#1 | 77 11 10 | 78 450 |
| R=76 | T=A | 725#2 59#1 | 77 | 79 |

CONSTRUCTION OPENINGS DATA

| R | T | Top/Depth | Bot/Depth | Diameter | Type | Length | Width |
|------|-----|------------|-----------|----------|------|--------|---------|
| R=32 | T=A | 726#1 59#1 | 83 450 | 84 1519 | 87 4 | 85 9 | 89 1025 |
| R=32 | T=A | 726#2 59#1 | 83 | 84 | 87 | 85 | 89 |

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 11 / 10 / 1995 Intake 44

Power H.P. 45 46 17.5 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 718#1 159 11 / 10 / 1995 Owner Name 161 HUNT PIETRO

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

| | | | | | | | | | | |
|-------|-----|-------|---------------------|------|-----------------|------|---------|-----------|-------|------|
| R=192 | T=A | 738#1 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | Temp | 196#00010 | Value | 197# |
| R=192 | T=A | 738#2 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | So Cond | 196#00095 | Value | 197# |
| R=192 | T=A | 738#3 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | pH | 196#00000 | Value | 197# |

MISCELLANEOUS LOGS DATA

| | | | | | | | | | |
|-------|-----|-------|----------|------|------------|------|-----------|------|-------|
| R=198 | T=A | 739#1 | Log Type | 1994 | Bed. Depth | 200# | End Depth | 201# | 5110# |
| R=198 | T=A | 739#1 | Log Type | 1994 | Bed. Depth | 200# | End Depth | 201# | |

MISCELLANEOUS NETWORK DATA *106 = GW WL WD **

| | | | | | | | | | | |
|-------|-----|-------|-----------|------|----------|------|---------------|------|-------|------|
| R=114 | T=A | 730#1 | Bed. Year | 115# | End Year | 116# | Agency Source | 117# | Freq. | 118# |
| R=121 | T=A | 730#2 | Bed. Year | 115# | End Year | 116# | Agency Source | 117# | Freq. | 118# |

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| | | | | | | | | | | | |
|-------|-----|-----------|-------|------|------|------|------|-----------|------|--------------|------|
| R=146 | T=A | Pump/Flow | 147#1 | Date | 148# | Type | 703# | Discharge | 150# | So. Capacity | 272# |
|-------|-----|-----------|-------|------|------|------|------|-----------|------|--------------|------|

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# |
|------|-----|-------|-------------|------|------|

| | | |
|---------------------------|-----|-----|
| Gray & Yellow Clay | 0 | 20 |
| Yellow & Gray Clay | 20 | 40 |
| Gray Clay | 40 | 197 |
| Fine black sand w/ig | 197 | 240 |
| Gray Clay w/ fine sand/ig | 240 | 310 |
| Gray Sandy Clay | 310 | 360 |
| Fine Gray Sand w/ clay/ig | 360 | 430 |
| Fine & Med Gray Sand | 430 | 460 |
| Med Gray Sand | 460 | 510 |