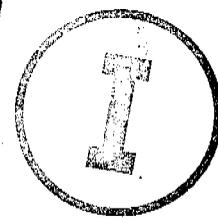




84509



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WELL NUMBER: 51A  
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WELL CONSTRUCTION SUMMARY

DATE COMPLETED: 10/02/87      DEPTH DRILLED: 354 FEET      DIAMETER DRILLED: 12 INCHES  
CONTRACTOR: STEWART BROTHERS      METHOD: MUD ROTARY      GEOPHYSICAL LOG: YES      LITHOLOGIC LOG: YES

Casing  
Interval: 0 - 10 FEET      Diameter: 5 INCHES      Material: STEEL  
Interval: 10 - 272 FEET      Diameter: 5 INCHES      Material: SCH 40 PVC  
Screen  
Interval: 272 - 352 FEET      Diameter: 5 INCHES      Material: SCH 40 PVC  
Slot Size: 0.04 INCH  
Gravel Pack  
Interval: 50 - 250 FEET      Material: PEA GRAVEL  
Interval: 250 - 354 FEET      Material: 8-16 MONTEREY SAND  
Sanitary Seal  
Interval: 0 - 50 FEET      Material: CEMENT  
Sounding Pipe: 2 INCH IN GRAVEL PACK; SAME SCREEN AS WELL

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WELL TESTING

Test Date: 10/02/87      Duration: 5 HOURS      Discharge: 20.0 GPM  
Static Water Level: 263.0 FEET      Drawdown: 69.0 FEET      Specific capacity: 0.3 GPM/FT

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PUMP INSTALLATION

Date Installed: 10/03/87      Model: 5 s 05-13      Meter #:        
Manufacturer: GRUNDFOS      Amps: 8.0      Phase: 1  
Horsepower: 0.50      Volts: 230.0  
Riser Pipe Length: 296 FEET      Diameter: 1 INCHES      Material: STEEL  
Intake Depth: 299 FEET      Pumping Level: FEET      Discharge: GPM

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REFERENCE ELEVATIONS

Ground Elevation: FEET  
Sounding Port Elevation: 764.27 FEET

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WELL MAINTAINENCE

Redevelopment:

Equipment:

