

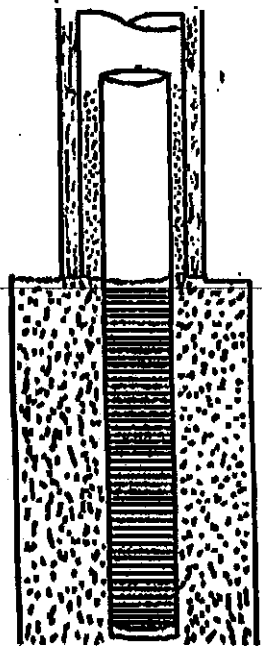
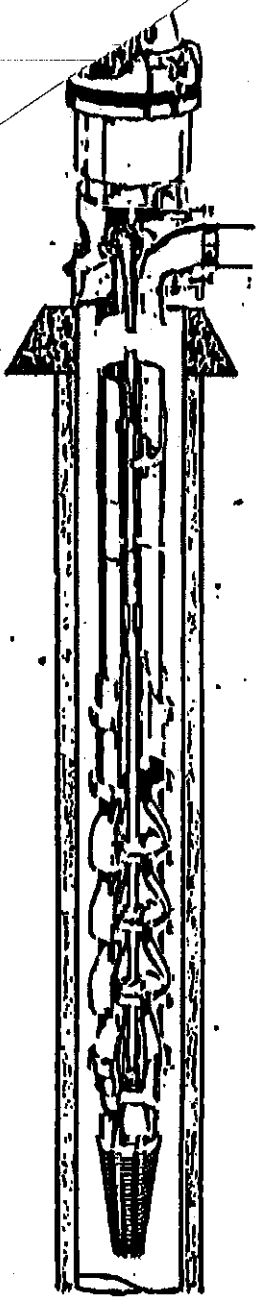
HERNDON WELL & SUPPLY, INC.

E-65
TAN RIZW

Well Drilling - Pump Sales & Service

P. O. BOX 5917, MEMPHIS, MISSISSIPPI 38208

(PHONE 601-932-4311)



PROJECT SUNRISE WA DRILLER CRAIG QUINN
 LOCATION EAST OF PETAL DATE COMPLETED 3-11-02
 ENGINEER SHOWS DEARMAN & WAITS JOB # 136

WELL DATA

Well Depth 775 ft. tested
 CASING..... Size 12 in. Material .375 APL-5L/grade b
 Length 715 ft. Coating minimum 6 mills epoxy
 CEMENT..... Grout type I class A No. of Sacks 362
 LAP PIPE..... Size 8 in. Material Stainless Steel
 Length 63.67 ft. Type of Seal Gravel Pack
 SCREEN..... Size 8 in. Brand Johnson
 Length 60.79 ft. Material Stainless Slot size .025
 Backwash Valve yes Material Stainless Steel
 GRAVEL PACK... Cubic Yards 7 Size of Underreamed Hole 24 inches
 HYDRAULICS.... Static Water Level 153 ft. Pumping Water Level 193 ft.
 Drawdown 41 ft. Specific Capacity 19.47 gallons/ft.
 Total Dynamic Head 370 ft. Capacity 798 GPM
 CHLORINATOR... Hydro 502/ Webtrol H7-B12

PUMP DATA

DISCHARGE HEAD..... Oil Lube Water Lube
 Solenoid 460 volts Discharge 8 in.
 COLUMN..... Size 8 in. Material Steel Coating N/A
 Length 240 ft. Oil-tube 2 in. Shafting 1 1/2 in.
 DOWL ASSEMBLY. Make American Serial No. 10H75 Stages 10
 Diameter 10 in. Material Ductile Iron
 Suction size 8 in. Length 10 ft.
 Air Line Length 220 ft. Material Copper

ELECTRIC MOTOR DATA

MOTOR..... Vertical Hollow Shaft 100 HP 1780 RPM 3 Phase
 Model/Make TIS : 460 Volts 60 Cycles
 Base Diameter 16 in. Ratchet self releasing non reverse
 Other _____

CONTROL PANEL DATA

STARTER..... Size & Make CSI BREAKER..... Size & Make _____
 Breaker _____ Fuse _____
460 Volts 3 Phase Delta Service open closed