

INSTALLATION REPORT

DICKERSON PUMP & IRRIGATION CO., INC.

REV 8-82

☐ Pull ☒ Set ☐ RepairDate 5/8/ 1992

WELL DATA

CUSTOMER Rich Lawson
ADDRESS _____
Well Location Hangman Creek Rd-West of House
Well No. _____
Depth 194' Casing Top? _____
Where From Ground Level? _____
Date Drilled _____ Standing Water Level 14'
Size 8" w/6" PVC liner Amount of Casing _____
Driller _____
Screen _____ Location _____
METER: Mfr. _____ Size _____ Type _____
Probe Port _____ Size _____

Pump House _____ Pit less Open _____ Other _____
WATER: Clear X Sandy _____ Rusty _____
Other _____
OTHER FACTS _____
50 gpm
man
Parts Needed to Start _____
Bowl Lat. _____ Adjustment _____
Crew Bahme/Powel
65
Our Hoist No. _____ Crane by _____

PUMP DATA

PUMP: Make Berkley Model 6AH5
Type Sub Serial No. G240590
MOTOR: Make F.E. H.P. 1 1/2 Speed 3450 Phase 30
Oil Used _____ Serial No. 13-0041
Frame Nema Amps 21.8 max 24.6 Volts 230v Ratchet? _____
Bearing # Upper _____ Lower _____
Base Type 8x21/2 maass Set On _____ Grouted? _____
Size of Shaft, Tube or Cable #8-4 Ft. 130'
Head Shaft Size _____ Length _____
Size of Drop Pipe or Column 2 1/2" Length 21 Ft. 126'
Unit Type sub No. Stages _____
Length of Unit 5' Tailpipe: Ft. _____ Size 6'
Strainer Size _____ Type _____ Length _____ TOTAL SETTING 140'
TYPE LUBE: Auto. _____ Man. _____ Oil _____ Water _____
Probe Control Setting: Upper: Color _____ Length _____
Ft. from top of casing) Lower: Color _____ Length _____
Air Line Type _____ Size _____ Length _____
STARTER: Make Furnes Model _____ Size 1
Heater Size K76 Amps _____ Fuse Type _____ Size 30amp breaker
Date Original Installation _____ By _____

Check Valve yes Location pump
Press. Tank yes Code no Size 3mpd86 Type _____
Relief Valve yes Size 3/4 Set at 75 P.S.I.
Press. Switch Location tank Set 50 To 70
Method of Air Charge bladder
Transformer Size _____ Number _____
Cable Size—Transformer to Control _____ Length _____
MOTOR READINGS:
Resistance to Ground { Before Splice: RY 00 RB 00 YB 00 Megohms
After Splice: RY 00 RB 00 YB 00 Megohms
Phase to Phase { Before Splice: RY .75 RB .75 YB .75 Ohms
After Splice: RY .75 RB .75 YB .75 Ohms
Idle Volts: L1 L2 240 L1 L3 240 L2 L3 240
Run Volts: L1 L2 _____ L1 L3 _____ L2 L3 _____
Start Amps: L1 _____ L2 _____ L3 _____
Run Amp: L1 _____ L2 _____ L3 _____
Power Company _____
Nature of Trouble _____

See "REMARKS" Other Side