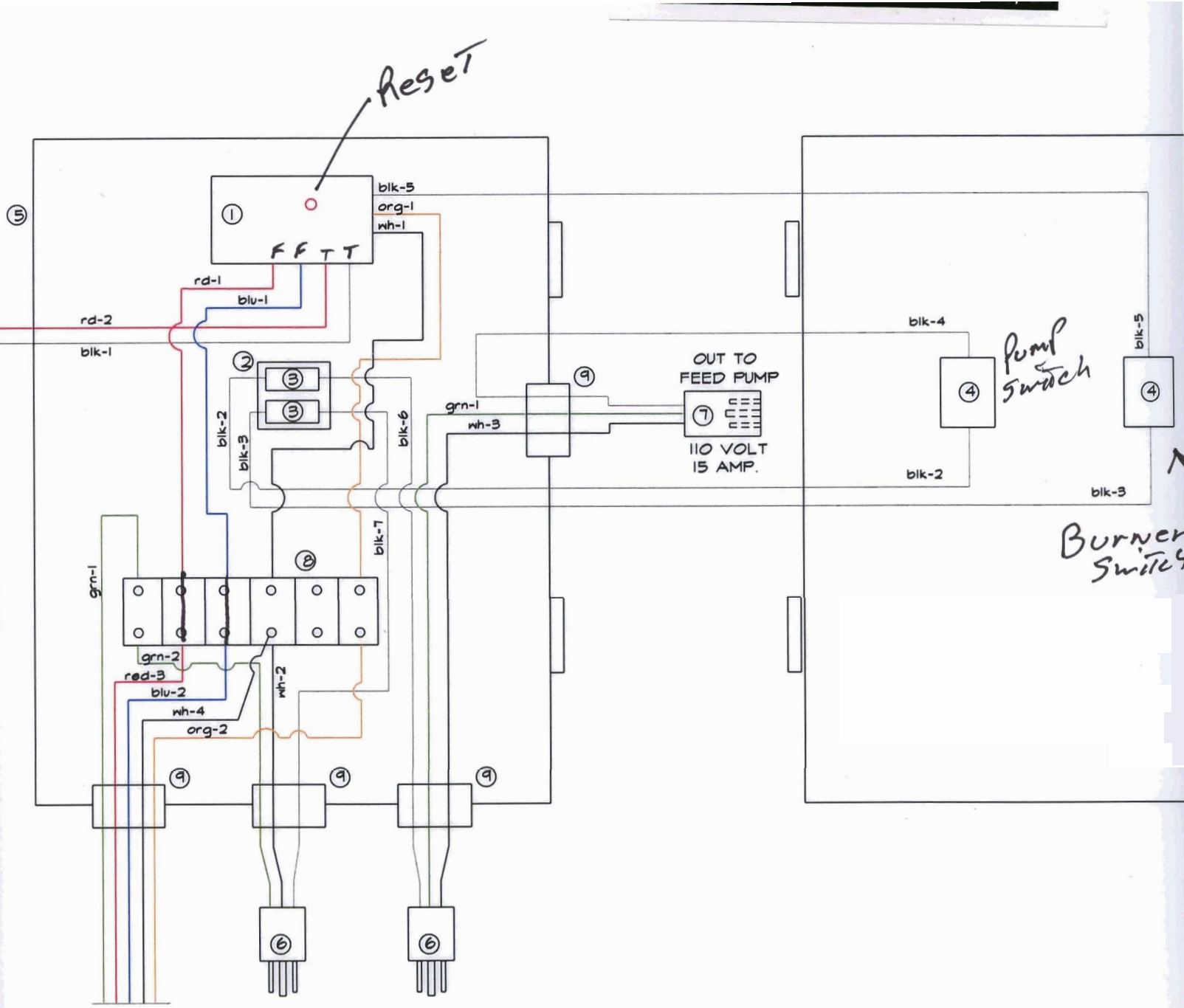


Gary Herman Companies, LLC dba
ALPHA RENTALS

337-367-2880

4706 Curtis Lane * New Iberia, La



PUMP POWER IN
110 VOLT 15 AMP.
MUST BE GFCI PROTECTED

BURNER POWER IN
110 VOLT 15 AMP.
MUST BE GFCI PROTECTED

*Pump
Switch*

*Burner
Switch*

GENERAL NOTES

- ALL WIRING TO BE CSA 500M 90C FT. 1
WATER RESISTANT 600V CABLE

EQUIPMENT LIST

- HONEYWELL FUEL IGNITION CONTROL
R8184 G 1294
120 V 60 Hz. 10 AMP FULL LOAD
IGNITION - 500 VA 60 AMP LOCKED LOAD
THERMOSTAT LOAD- 24 VAC 0.2 AMPS
LOCKOUT TIME 15 SECONDS
- BUSS BAR BUSSMAN COPPER INDUSTRIES
MODEL BM6032B 30A - 600 V
- FUSES (2) FUSETRON DUAL ELEMENT
FNM-15 COPPER INDUSTRIES
- TOGGLE SWITCH - GARNER-BENDER GSW-II
20 AMP 125 VAC 1CA
10 AMP 277 VAC 1CA
3/4 HP/CV 125-250 VAC 1CA
SINGLE POLE, SINGLE THROW
- ROBROY INDUSTRIES
INDUSTRIAL CONTROL PANEL ENCLOSURE
#J1008HPL TYPE 4X GRP
- MALE ELECTRICAL PLUGS (2)-EXTERIOR
LEVITON 15A - 125V NEMA5-15
- FEMALE ELECTRICAL PLUG -EXTERIOR
LEVITON 15A - 125V NEMA5-15
- TERMINAL STRIP - SIX (6) STRIP
- GGB PENETRATION - 1/2" PLASTIC
FIVE (5) REQUIRED
- ASHCROFT TEMPERATURE GAUGE
0 TO 250 DEG. F 3" BI METAL
TJA-W1850-013
- PRESSURE GAUGE - McDANIEL CONTROLS
2" BACKMOUNT 1/8" NPT 0-160 PSI
- HONEYWELL AQUASTAT L400 FA 1967
100 TO 240 DEGREES F-
w/ IMMERSION WELL
- 1/2" BALL VALVE BRONZE/STAINLESS
600 WOG
- 1/4" BALL VALVE BRONZE/STAINLESS
600 WOG
- ~~1/2" STRAINER VALVE
600 WOG~~
- FUEL FILTER
- R.W. BECKETT CORPORATION OIL BURNER
WITH BLOWER AND CONTROLS,
CAT NO. 2721 TYPE 605A
120 V 60 Hz 250 VA PRIMARY
10,000 V 23 MA SECONDARY

A	INITIAL RELEASE FOR REVIEW	WMS	7/20/01	
NO.	DESCRIPTION	BY	DATE	ENGR

REVISION NO.

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DWG. TITLE:
**DIVER WATER HEATER
ELECTRICAL CONTROL CIRCUIT**

DRAWN	WMS	DATE	7/20/01	ENGR.		DATE	-
CHK.		DATE	-	APPR.	-	DATE	-
				DISCIPLINE	ELECTRICAL		
SCALE:	NONE		SHEET		1 OF 2		
DESIGN DRAWING NO.	WH-001				REV.	A	

