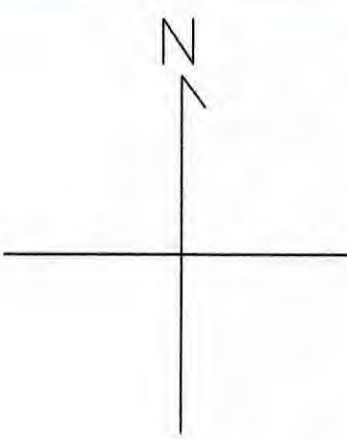


RE: Fort Recovery Industries
Report
Drinking Water Program
Mercer County
PWS ID: OH5432512

STATE ROUTE 49



WELL DEVELOPMENT SPECIFICATIONS

WELL
 LOCATION: APPROX. 100' FROM ROAD AND 100' FROM NORTH PROPERTY LINE
 AQUIFER: LIMESTONE
 DEPTH: 136'

CASING
 MATERIAL: GALVANIZED
 SIZE: 5"
 DEPTH: 94'

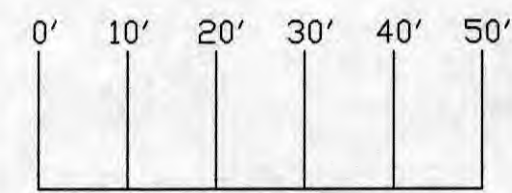
PIT LESS INSTALLATION DEVICE
 MAKE: WELLS
 MODEL: AC5-2P
 APPROVAL TYPE: NSF

DISCHARGE LINE
 MATERIAL: PVC
 SIZE: 2"
 FOOT VALVE: YES X NO

ELECTRICAL
 VOLTS: 460V HERTZ: 60
 PHASES: 3
 LIGHTNING PROTECTION: YES X NO

PUMP
 MAKE: GOULDS
 MODEL: 48DL30434
 CAPACITY: 50GPM AT 180TDH
 HORSEPOWER: 3 DEPTH: 90'

SCREEN
 TYPE: N/A



SCALE

#4 WELL

PVC 1991
 WELL CONTROLS & POWER FEED POINT
 W423 BLADDER TYPE PRESSURE TANK
 75 GAL. DRAW DOWN
 40-60# PRESSURE MAINTAINED ON SYSTEM

NOTES:

- INDICATES WATER FOUNTAIN
 - ⊠ INDICATES EMERGENCY SHOWER
 - INDICATES SUPPLY TANK
 - ⊕ INDICATES TOILET
 - ⊖ INDICATES WASH BASIN
 - ⊙ INDICATES URINAL
 - ⊗ INDICATES SINK
 - ⊘ INDICATES COFFEE MACHINE
 - ⊙ INDICATES EYE WASH STATION
- BLUE LINES ARE PCV PIPING
 GREEN LINES ARE GALVANIZED PIPE
 MAGENTA LINES ARE COPPER PIPING

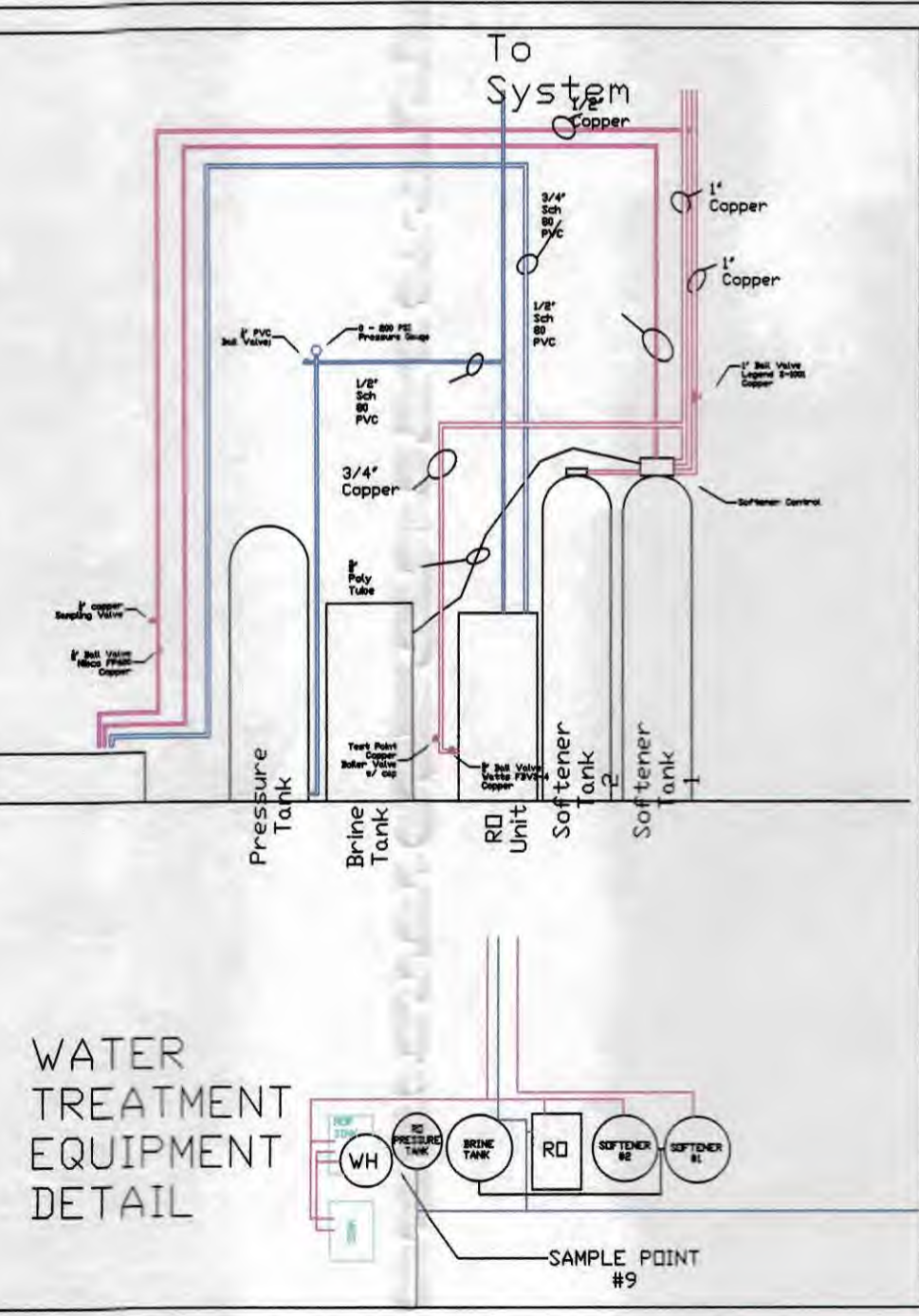
CSI WATER TREATMENT
 ASHLAND, OHIO

Dual Tank System
 Model No: CAT90-10
 Serial No: 7-15-08
 Date Installed: 8/08

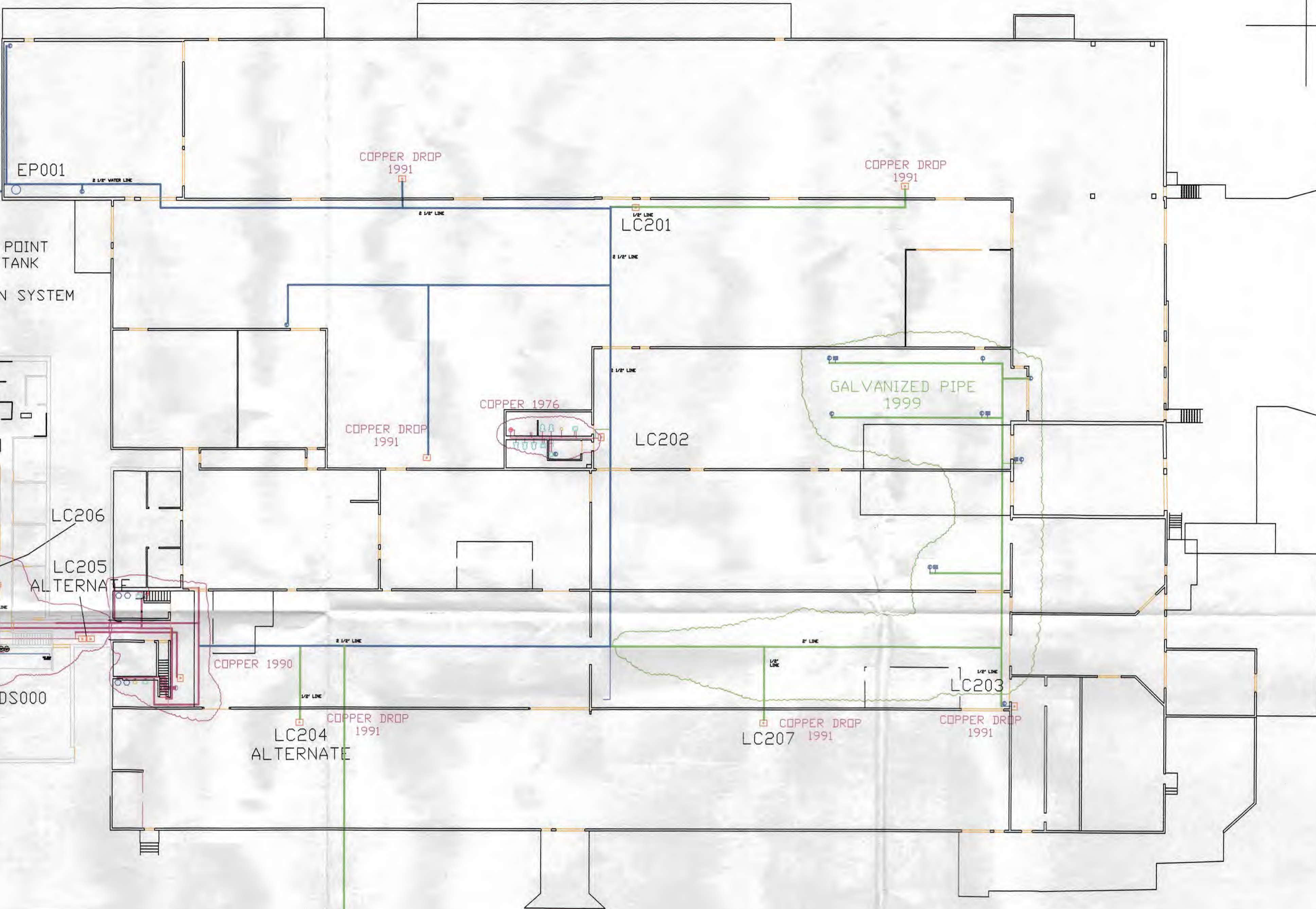
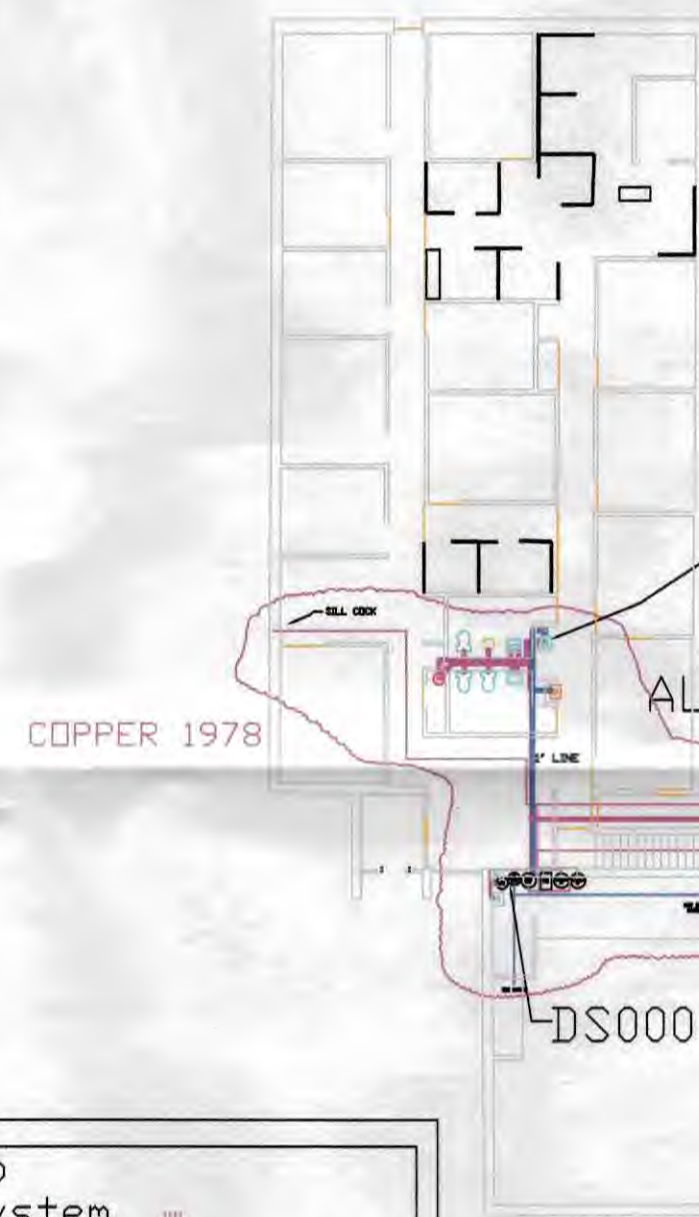
Input: 1" NPT
 Tank Diameter: 14"
 Brine Flow: 1 GPM
 Brine Tank Diameter: 18"

PURMAX RO UNIT

Model No: LP=2200
 1 40"x40" Membrane
 2,200 GPD
 2"x20" Prefilter
 TDS Monitor




WATER TREATMENT EQUIPMENT DETAIL



Phone: 419-375-4121

MANUFACTURING DRAWING (Non-Product or Tool)

DRAWN BY: BCD	ORIGINAL DATE: 1/24/17		Fort Recovery Industries, Inc. 2440 STATE ROUTE 49, PO Box 638 FORT RECOVERY OHIO, 45846-0638
CHECKED BY: -	DATE: -		
TOLERANCES UNLESS OTHERWISE SPECIFIED .X ±.015 .XX ±.010 .XXX ±.003 ANGULAR ±1/2"	MATERIAL: N/A	DRAWING DESCRIPTION: HARDWARE PLANT POTABLE WATER SYSTEM	
PROJECT NUMBER: -		SHEET 1 OF 1	DRAWING NUMBER: PL-100-P WATER

ECN.	DATE	LET.	CHANGE	BY
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DO NOT SCALE PRINT

RECEIVED
 FEB 23 2017
 OHIO E.P.A.
 N.W.D.O.