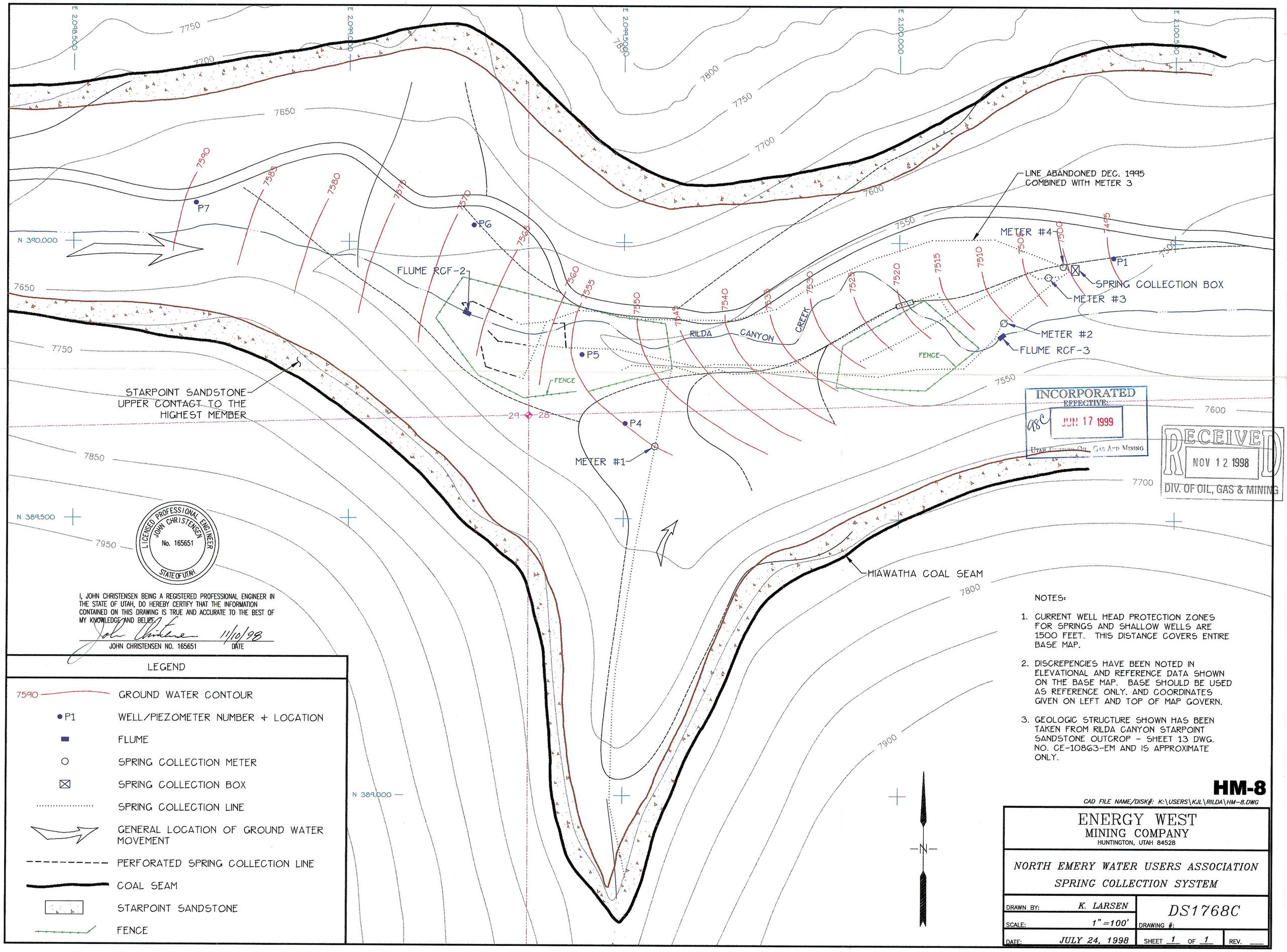

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
No. 165651
STATE OF UTAH

I, JOHN CHRISTENSEN BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John Christensen 11/10/98

JOHN CHRISTENSEN NO. 165651 DATE

INCORPORATED
EFFECTIVE:
JUN 17 1999
UTAH DIVISION OF OIL, GAS AND MINING

RECEIVED
NOV 12 1998
DIV. OF OIL, GAS & MINING

LEGEND

7590	GROUND WATER CONTOUR
P1	WELL/PIEZOMETER NUMBER + LOCATION
	FLUME
	SPRING COLLECTION METER
	SPRING COLLECTION BOX
	SPRING COLLECTION LINE
	GENERAL LOCATION OF GROUND WATER MOVEMENT
	PERFORATED SPRING COLLECTION LINE
	COAL SEAM
	STARPOINT SANDSTONE
	FENCE

NOTES:

1. CURRENT WELL HEAD PROTECTION ZONES FOR SPRINGS AND SHALLOW WELLS ARE 1500 FEET. THIS DISTANCE COVERS ENTIRE BASE MAP.
2. DISCREPENCIES HAVE BEEN NOTED IN ELEVATIONAL AND REFERENCE DATA SHOWN ON THE BASE MAP. BASE SHOULD BE USED AS REFERENCE ONLY. AND COORDINATES GIVEN ON LEFT AND TOP OF MAP GOVERN.
3. GEOLOGIC STRUCTURE SHOWN HAS BEEN TAKEN FROM RILDA CANYON STARPOINT SANDSTONE OUTCROP - SHEET 13 DWG. NO. CE-10863-EM AND IS APPROXIMATE ONLY.

HM-8

CAD FILE NAME/DISK#: K:\USERS\KJL\RILDA\HM-8.DWG

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

NORTH EMERY WATER USERS ASSOCIATION
SPRING COLLECTION SYSTEM

DRAWN BY:	K. LARSEN	DS1768C	
SCALE:	1"=100'	DRAWING #:	
DATE:	JULY 24, 1998	SHEET 1 OF 1	REV. ___