MODEL

814 XLDME F

SERIAL NUMBER

118715 Lot 372

REFERENCE TO OCCUPATIONAL SAFETY AND HEALTHADMINISTRATION RULES AND REGULATIONS, VOL. 54, NO 209, PART 1926, SUBPART P

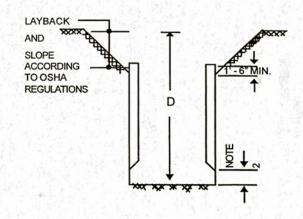
		REGULATIONS, VOL. 5	4, NO 209, PART 1926, S	SUBPART P	
SHIELD SIZE		PSF RATING	MAXIMUMALLOWABLE DEPTH OF CUT (FEET) D SOIL TYPE TO BE EXCAVATED		
		and the second			
HEIGHT (FEET)	LENGTH (FEET)	MAXIMUM LATERAL EARTH PRESSURE CAPACITY AT TRENCH BOTTOM IN POUNDS PER SQUARE FOOT	TYPE A Stiff, cohesive soil. 25 PSF per foot of depth	TYPE B Medium cohesive to granular soil. 45 PSF per foot of depth.	TYPE C Soft cohesive to submerged soil. 60 PSF per foot of depth
8	14	1120	45	25	19
LIMITATIONS IN USE OF TABLE 1. TRENCH SHIELD TO BEASSEMBLED AND INSTALLED AS SHOWN AND INACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. 2. EXCAVATION 2 FEET BELOW BOTTOM OF SHIELD IS PERMITTED WHEN NO LOSS OF SOIL FROM BEHIND OR			DESCRIPTION Clay, silty clay, sandy clay, clay loam, unconfined compressive strength of 1.5 tons per square foot or greater. (see note 8 on reverse side)	DESCRIPTION Clay with unconfined compressive strength greater than .5 TSF but less than 1.5 TSF, cohesionless gravel, silt, silt loam or sandy loam. (see note 9 on reverse side)	DESCRIPTIC Clay with unconfin compressive stren less than .5 TSF submerged sand, fractured rock that stable. (see note 1 reverse side)

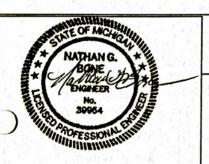
CONSULT MANUFACTURER WHEN RESTRICTION ON NOTE 2 IS NOT MET.

BELOW THE BOTTOM OF SHIELD IS ENCOUNTERED.

- ADDITIONAL SHIELDS MAY BE STACKED WITH NO PENALTY IN DEPTH OF CUT.
- 5. DEPTHS OF CUTS SHOWN ARE BASED ON EXAMPLES OF VARIOUS SOIL CONDITIONS. VERIFY ACTUAL SOIL PRESSURES PRIOR TO EACH USE.
- ANY MODIFICATIONS ORALTERATIONS NOT ALLOWED UNLESS APPROVED IN WRITING BY EFFICIENCY PRODUCTION, INC.
- DEPTH CERTIFICATION IS BASED ON SHORT TERM EXPOSURE WITH EXCAVATION OPENA PERIOD NOT EXCEEDING 24 HOURS.

CONTINUED ON REVERSE SIDE





CERTIFIED BY:

EFFICIENCY PRODUCTION, INC. APRIL 1, 1999 1991 EFFICIENCY PRODUCTION ALL RIGHTS RESERVED

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENT NUMBERS; 4,090,365-4,114,383-4,259,028 ONE OR MORE OF THE FOLLOWING CANADIAN PATENT NUMBERS: 1,062,683-1,062,684

USETHIS PRODUCT ONLY INACCORDANCE WITHAPPLICABLE FEDERAL, STATE, OR LOCAL LAWS

Any use of this product not specifically described on this certificate could cause cave-in, collapse, or structural failure resulting in death or serious injury.