Lot 376

EFFICIEINOT TRENCH SHIELDS

MODEL

MHXLDWF-812

SERIAL NUMBER

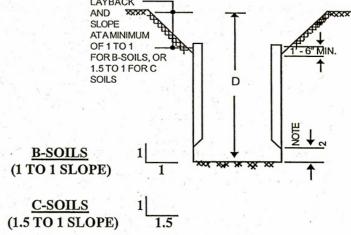
131185

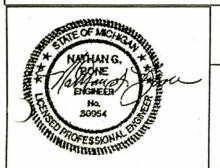
REFERENCE TO OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION RULES AND

	NEI ENEIVO	REGULATIONS, 29 CFR	R, NO 209, PART 1926, S	SUBPART P	*
SHIEL	D SIZE	PSF RATING	MAXIMUMALL	OWABLE DEPTH C	F CUT (FEET)
			SOILTY	PE TO BE EXCAVA	TED
HEIGHT (FEET)	LENGTH (FEET)	MAXIMUMLATERAL EARTH PRESSURE CAPACITY AT TRENCH BOTTOM IN POUNDS PER SQUARE FOOT	TYPE B MEDIUM COHESIVE TO GRANULAR SOIL. 45 PSF PER FOOT OF DEPTH.	TYPE C-60 SOFT COHESIVE TO SUBMERGED SOIL. 60 PSF PER FOOT OF DEPTH.	TYPE C-80 SOFT COHESIVE TO SUBMERGED SOIL. 80 PS PER FOOT OF DEPTH.
8	1 2	1320	29	2 2	17
LIMITATIONS IN USE OF TABLE 1. TRENCH SHIELD TO BE ASSEMBLED 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 BELOW THE BOTTOM OF SHIELD IS ENCOUNTERED. SEE PARAGRAPH 1926.652 (e)(2)(i). THE COMPETENT PERSON SHALL MAKE THE DETERMINATION FOR OMPLIANCE. SUDDEN SHIFTING OF THE SHIELD VERTICALLY HALL BE AVOIDED.			LAY ANI SLO	OPE THE	DESCRIPTION Soft Cohesive Soil Unconfined Compressiv Strength Less than .5 TSF Gravel, Sand and Loamy Sand; Submerge Soil or fractured Rock that is not Stable.
 CONSULT MANUFACTURER WHEN RESTRICTION ON NOTE 2 IS NOT MET. ADDITIONAL SHIELDS MAY BE STACKED WITH NO PENALTY IN DEPTH OF CUT AS LONG AS THE RATING OF THE BOTTOM SHIELD IS NOT EXCEEDED. 			ATAMINIMUM OF 1 TO 1 FOR B-SOILS, OR 1.5 TO 1 FOR C SOILS		
		ED ON EXAMPLES OF VARIOUS OIL PRESSURES PRIOR TO			

- 6. ANY MODIFICATIONS OR ALTERATIONS NOT ALLOWED UNLESS APPROVED IN WRITING BY EFFICIENCY PRODUCTION, INC.
- 7. CONTRACTOR'S COMPETENT/QUALIFIED PERSON SHALL BE RESPONSIBLE FOR MONITORING SOIL CONDITIONS.

 CONTINUED ON REVERSE SIDE





CERTIFIED BY:

EFFICIENCY PRODUCTION, INC. DEC, 15, 2005

COPYRIGHT:

1991 EFFICIENCY PRODUCTION, INC. 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

USE THIS PRODUCT ONLY IN ACCORDANCE WITH APPLICABLE 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.