## STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES

## LAND CORNER RECORD

			Iron		_COUNTY
		T	42N	_ R	32W
DESCRIPTION OF CORNER	Section Corner 15, 16, 21, and	22			
CORNER MONUMENT 1" I.	D. x 36" iron pipe with 4" alu	ninu	m cap		
DATE MONUMENT PLACED AN	D WITNESSED June 15, 1971				
WITNESSES TO CORNER	Red Oak 5 N41°W (mag.) 11.	.6 f	t. "NBT"		
N	Red Oak 6 S32°W (mag.) 22.	.8 f	t. "NBT"		
16	1" iron pipe N60°E (mag.)	32.2	ft.		
	AND				
CIRCLE CORNER REGISTE	RED		·		

DESCRIPTION IN DETAIL AS TO HOW CORNER WAS LOCATED AND IDENTIFIED OR RESTORED.

This corner originally established in 1849 by random and corrected line between SE corner of Sec. 13 and SW corner of Sec. 18, supposedly at a point 240 ch. W of the first above named corner. From this point, corrected straight lines were run N and S to the corresponding corners on the N and S twp. boundaries, with intermediate corners placed on line. It appears that a 1/2 chain mistake was made either between Sec. 15 and 22, or in correcting this corner from the random line, because the alinement of found monuments (4 north and 2 south of corner) intersect the line between SE corner Sec. 13 and SW corner Sec. 18 about 80.475 ch. W'ly of SE corner of Sec. 15 (a recorded original); a 1/2 chain mistake would have been a logical amount, since the Gunter chain in use in 1849 was 1/2 chain in length. Hence, this corner was established on the S'ly extension of a line between found monuments 1/2 mile and 1 mile N, at a distance equal to the distance between those monuments, which results in an E & W and N & S alinement closely corresponding to the original method of township subdivision. This position agrees reasonably well with ties to natural features to S, N, and W of corner. Found a 1" O. D. iron pipe and wood post purporting to be this N60°E 48.7 links from corner reported herein.

SURVEYOR'S SEAL

SIGNED

REGISTERED LAND STRVEYOR

DATE April 24, 1972

DISTRIBUTION:

Arthur O. Enger

County Courthouse Area Forester (Regions I & II) District or Region Surveyor Forestry Div., Lansing