CONTROL MONUMENT RECORD

DATE: 4/6/99 (Revised 10/99 by GRWAS) TOWNSHIP: Reily

SECTION: 15

TOWN: 4

A. C. Balph Engr & Surv

1145 California Rd, Okeana, OH 45053

513-756-9111

RANGE: 1

COUNTY: Butler

STATE: Ohio

NO.

16

LOCATION: Intersection of Stillwell Road and ST RT 732 in Reily, thence east on Stillwell Road to house #6011.

99FC04	State Pl	tes:	Latitude and Longitud (NAD /8683)			e:	
	NORTH 16171	5.004	0	ΑT	N 39° 26' 05	5.57862"	
Elevation: Meters (NAVD 88) GPS 252.380	EAST 405890	0.276	L	ONG	W 84° 45' 18	.04795"	. ,
Grid Scale Factor: 0.999936295			Convergence: -1° 25' 51.06003"				
Azimuth to 99FC0	5 is 91°	34' 10" (grid)	Dista	ance	is 1704.335	m	
			DESCRIPTIO		. 10. 70	.1 .0 .	
Butler County monu			nent (not neces	sarily	centered). Bu	itler Count	y brass
lisk marked "99FC0	4", with center p		N SKETCH				
		LOCATIO	M SKEICH				
						1	
		ived at using GPS n				\mathfrak{D}	
		eight may be off as based on NGS star					1
	+/- 6 cm to 10 cm	based on NGS star	idalus.			. 15	4
	() On	_	o Mon #99FC04 35 m (NAVD 88) 29.	176 m		Mag Nail in	
		Nail in				mail box #5	989
	MPH Mag	Nail in #B33796RTA	\				
peily	MPH Mag pole :				Stillwell Rd	mail box #5	
Reily	MPH Mag				Stillwell Rd	Paired Mor	
Reily	MPH Mag pole :		12.880 m 8			Paired Mor	
Reily	MPH Mag pole :		72.686 m "X" in 18 pole #	RR spii	ke	Paired Mor	
Reily	Top of hill Gravel Driveway		*X" in I pole # El 252	RR spil B5327 57 m	ke	Paired Mor	
Reily	MPH Mag pole :		72.686 m "X" in 18 pole #	RR spil B5327 57 m	ke	Paired Mor	
Reily	Top of hill Gravel Driveway		*X" in I pole # El 252	RR spil B5327 57 m	ke	Paired Mor	
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Trimble 4000SE and 4400 GPS receivers with compact dome and

compact L1/L2 antennas