

LEGEND

- FOUND 1½" GALV. IRON PIPE WITH ATTACHED GRANT COUNTY SURVEYOR BRASS CAP FROM SURVEY NO. 268
- ← FOUND 5/8" IRON PIN NO CAP
- FOUND 5/8" IRON PIN WITH ATTACHED ALUMINUM CAP MARKED "PLS 848" FROM SURVEY NO. 712
- O SET 5/8"X30" IRON PIN WITH ATTACHED YELLOW PLASTIC CAP MARKED "BENCHMARK SURVEYING"
- () RECORD BEARING AND DISTANCE FROM SURVEY NO. 712
 - UNLESS DIHERWISE NOTED
- FOUND MONUMENT FROM RECORDED SURVEY NO.

DEED RECORD BEARING AND DISTANCE

—x FENCE LINE

NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF MARY MARCIEL, ACTING ON BEHALF OF THE MARCIEL FAMILY TRUST. THE PURPOSE OF THIS SURVEY WAS TO LOCATE AND MONUMENT THE PROPOSED PROPERTY LINE ADJUSTMENT BETWEEN LAND OWNED BY THE MARCIEL FAMILY TRUST AND PAULA LANGENFELD AND JOHN MARCIEL. THE NET RESULT OF THIS SERIES OF PROPERTY LINE ADJUSTMENTS WILL BE THAT THE LAND OWNED BY JOHN MARCIEL WILL INCREASE BY 0.65 ACRES, THE LAND OWNED BY THE MARCIEL FAMILY TRUST WILL DECREASE BY 0.65 ACRES AND THERE WILL BE NO NET CHANGE IN AREA OF PAULA LANGENFELD'S PROPERTY.

A SEARCH WAS MADE OF THE AVAILABLE RECORDS PERTAINING TO THIS SURVEY. WE MADE FIELD MEASUREMENTS TO LOCATE THE RECORD MONUMENTS FROM SURVEY NO'S 268 AND 712. I ACCEPT THE FOUND MONUMENTS SHOWN HEREON.

SURVEY NO. 268 WAS PERFORMED BY ROBERT BAGETT, PLS, IN AUGUST 1972. DURING HIS SURVEY, BAGETT FOUND AND REMONUMENTED THE CLOSING CORNER BETWEEN SECTIONS 4 AND 5, T.14S., R.30E. HIS MAP SHOWS THAT HE ALSO SET A 5/8 INCH IRON PIN ON THE APPROXIMATE TOWNSHIP LINE BETWEEN TOWNSHIPS 13 SOUTH AND 14 SOUTH. THE PIN IS SHOWN AS BEING 1315.26 FEET EASTERLY OF THE CLOSING CORNER.

SURVEY NO. 712 WAS PERFORMED BY DOUGLAS FERGUSON, PLS, IN MARCH 1982. DURING HIS SURVEY FERGUSON MONUMENTED THE LANGENFELD TRACT AND AN ADJACENT TRACT FROM WHICH JOHN MARCIEL'S LAND IS A PORTION. RATHER THAN SET MONUMENTS ON AN APPROXIMATE TOWNSHIP LINE, FERGUSON CHOSE TO SET OFFSET PINS TO THE APPROXIMATE TOWNSHIP LINE.

THE TOWNSHIP LINE BETWEEN TOWNSHIPS 13 SOUTH AND 14 SOUTH HAS NOT BEEN DETERMINED. I LOCATED EXISTING FENCES FOR SEVERAL MILES TO THE EAST OF THIS PROJECT AREA. MOST OF THE FENCES APPEAR TO HAVE BEEN IN THEIR CURRENT LOCATIONS FOR MANY YEARS.

THE APPROXIMATE TOWNSHIP LINE SHOWN HEREON IS AN EXTENSION OF A LINE BETWEEN THE CLOSING CORNER BETWEEN SECTIONS 4 AND 5 AND THE IRON PIN SET BY BAGETT IN 1972. THE EXTENSION OF THIS LINE FITS FAIRLY HARMONIOUSLY WITH FENCES I LOCATED TO THE EAST.

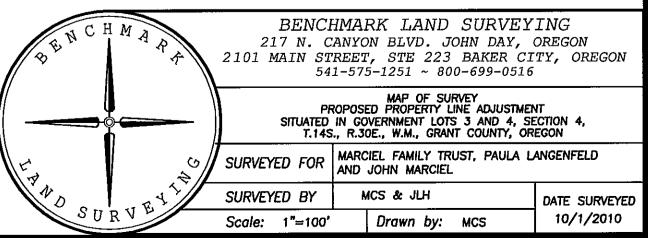
I SET NEW MONUMENTS ON THE APPROXIMATE TOWNSHIP LINE, AS SHOWN HEREON. THEY ARE NOT INTENDED TO DELINEATE THE ACTUAL TOWNSHIP LINE. I HAVE PREPARED A LETTER TO THE ADJACENT LANDOWNER TO THE NORTH WITH AN EXPLANATION OF THE NEW MONUMENTS.

THE CURRENT DIVISION LINE BETWEEN THE MARCIEL FAMILY TRUST AND PAULA LANGENFELD IS THE WEST LINE OF GOVERNMENT LOT 3, SECTION 4. THIS LINE HAS NEVER BEEN DETERMINED BY A SURVEY. PART OF THIS PROPERTY LINE ADJUSTMENT WILL FIX THE DIVISION LINE BETWEEN THE MARCIEL FAMILY TRUST AND PAULA LANGENFELD SO THAT LANGENFELD'S SOUTHWEST CORNER IS AT A POINT SOUTH OF THE IRON PIN SET IN SURVEY NO. 268, AS SHOWN HEREON.

I SET AN OFFSET PIN NEAR THE DIVISION LINE BETWEEN PAULA LANGENFELD AND JOHN MARCIEL AT THE REQUEST OF MR. MARCIEL. THE PIN IS OFFSET TO ACCOMMODATE A FUTURE CATTLE GUARD. I SET THE REMAINING MONUMENTS AT LOCATIONS APPROVED BY THE LANDOWNERS OR ACCORDING TO THE EVIDENCE FOUND.

REFERENCES

RECORD MAP OF SURVEY NO.'S 268 & 712
DEED RECORD INSTRUMENT NO.'S 960260, 221542 & 090000



RECORD MAP OF SURVEY NO. 1903



RECEIVED AND FILED GRANT COUNTY SURVEYOR

OCT 4 2010

BY: The state of t