I then set the W. 1/64 cor. of the N. ½ of the S.W. quarter of sec. 12 on line and half way between the W. 1/4 cor. and the W. 1/16 cor. I then set the E. 1/64 cor. of the N ½ of the S.W quarter of sec. 12 on line and half way between the Center cor. and the E. 1/16 cor. I then set the parcel pins the proper distance to fit the position of an existing lagoon and also to meet the frontage and acreage requirements set out by the McPherson County Planning and Zoning office. I used a Nikon DTM-420 total station to read distances and turn angles. I set 5/8"x 24" rebars with I.D. at the property pins and section corners I monumented.