

$\frac{d}{dt} \left(\frac{1}{r^2} \right) = -\frac{2}{r^3} \frac{dr}{dt}$

W. G. South Meander 5

W. B. White

Yours Truly

Thomas W. Gill

Know all Men by these presents ^{that} we O B White and
Henry White his wife of Polk County State of Iowa
in consideration of the sum of Two hundred dollars in

hand paid do hereby sell and convey unto Thomas W. Hill of Palm County
and State of Iowa the following described premises to wit the South

3,77,27

west quarter of the north west quarter of Section 35 & Thirteen 13 in Township 28 North
Seventy Seven 77 North of Range Twenty Seven 27 West Madison County Iowa
And we do hereby covenant to warrant and defend the said premises against
the lawful claims of all persons whomsoever and the said Mary White hereby
relinquishes all her right of dower in and to the above described premises
Signed this 19th day of December 1862 U. B. White
Mary White

State of Iowa
Polk County 3^{SS} On this 22 day of December A.D. 1862 before me a
Notary Public in and for said county personally came U B White & Mary
White personally to me known to be the identical persons whose names are
affixed to the above instrument as grantors and acknowledged the same
to be their voluntary act and deed, witness my hands and Notary Seal
Done at Des Moines Polk County Iowa on the date last above written
Giles H. Garner Notary Public
Polk County Iowa
Filed for Record, Dec 24 1863 at 4 o'clock PM
J. M. Mendenhall