

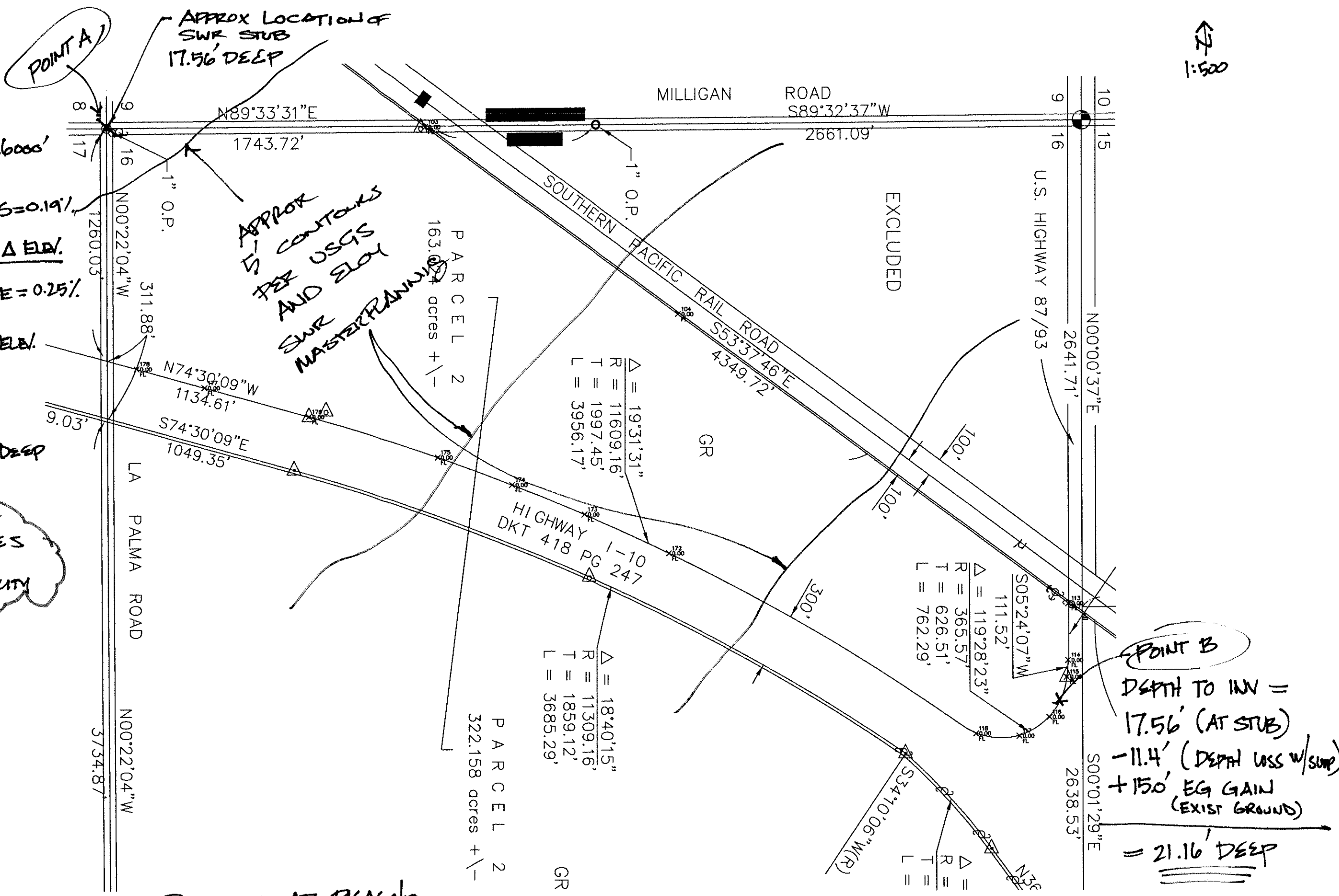
1:500

DIST. A to B = ±6000'
(STRAIGHT LINE)
ASSUMING 12" SWR @ S=0.19%
 $6000 \times 0.0019 = 11.4' \Delta \text{ ELEV.}$

NATURAL GROUND SLOPE = 0.25%
(USGS)
 $6000 \times 0.0025 = 15.0' \Delta \text{ ELEV.}$

BEST CASE
SWR IS 21.16' DEEP

∴ 12" WORKS FOR
OUR 163 ACRES
FOR COVER AND
PER EPS, CAPACITY
AS WELL.



DAYBREAK AT PICACHO
PRELIMINARY SWR CONNECTION
TO NG ON BILL'S PROPERTY.