

WEST QUARTER CORNER SECTION 16, TOWNSHIP 20 SOUTH, RANGE 12 EAST

- 1) ON PAGE 559 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 21" X 13" X 2"** FOR THE 1/4 CORNER BETWEEN SECTIONS 16 & 17-20-12.
- 2) C. H. RICE, DEPUTY COUNTY SURVEYOR, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 7 DATED MAY 1882, DOES **NOT** MENTION THE WEST 1/4 CORNER OF SECTION 16-20-12 ON THIS ROAD SURVEY AS HE ONLY RECORDED THE CORNERS AT THE NORTHWEST AND SOUTHWEST CORNERS OF SECTION 16-20-12.
- 3) C. H. RICE, DEPUTY COUNTY SURVEYOR, IN A ROAD SURVEY FOR ROAD NUMBER 173 RECORDED IN ROAD RECORD BOOK "B" ON PAGES 278 TO 280 PETITION BY L. A. YEAGER AND OTHERS FOR A COUNTY ROAD IN TOWNSHIP 20-12 [PACKET 415 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON MAY 27, 1882, WAS ESTABLISHED AS A 40 FOOT, 50 FOOT AND 60 FOOT WIDE ROAD ON JULY 15, 1882 AS NOTED BY HUGH F. HOLMES, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON JULY 21, 1882 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE WEST 1/4 CORNER OF SECTION 16-20-12 ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO AS A 60 FOOT WIDE ROAD TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 9-20-12; THEN EXTENDS NORTH ON THE SECTION LINES FOR 40.18 CHAINS AS A 60 FOOT WIDE ROAD TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 4-20-12; THEN CONTINUES NORTH ON THE SECTION LINES FOR 40 CHAINS AS A 40 FOOT WIDE ROAD TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 4-20-12; THEN ROAD EXTENDS NORTH ON THE SECTION LINES AS A 40 FOOT WIDE ROAD – 30 FEET ON THE WEST SIDE AND 10 FEET ON THE EAST SIDE OF THE SECTION LINE – FOR 1/2 MILE TO THE NORTHEAST CORNER OF SECTION 5-20-12 ON THE TOWNSHIP LINE AT THE TERMINUS OF THIS ROAD SURVEY
 - 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINE AS A 60 FOOT WIDE ROAD TO THE WEST 1/16TH CORNER OF THE NW1/4 OF SECTION 28-20-12; THEN EXTENDS SOUTH ON THE SECTION LINE AS A 50 FOOT WIDE ROAD – 30 FEET ON THE WEST AND 20 FEET ON THE EAST SIDE OF THE SECTION LINE – TO THE WEST 1/8TH CORNER OF THE SW1/4 OF SECTION 28-20-12; THEN EXTENDS SOUTH ON THE SECTION LINE AS A 60 FOOT WIDE ROAD FOR 3/4 OF A MILE TO THE WEST 1/4 CORNER OF SECTION 33-20-12 TO BEGIN THIS ROAD SURVEY
- 4) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 20-12 SHOWS A **"MONUMENT"** AT THE "E1/4 CORNER SECTION 17-20-12", BUT DOES NOT DESCRIBE THE MONUMENT ON THIS PAGE.
 - 1) 26.1' EAST TO A CORNER FENCE POST
 - 2) 33.6' NE TO A CORNER OF A COAL BIN
 - 3) 26.25' SW TO A TELEPHONE POLE
- 5) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 10, 2008 FOR PROJECT NUMBER 08140-02, SURVEY F16001 IN THE SURVEY FILE FOR TOWNSHIP 20-12 FOR THE SURVEY OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 16-20-12 FOR JOE BIGGS, SAID THAT **HE FOUND A 3/4" BENT IRON PIN** AT THE WEST 1/4 CORNER OF SECTION 16-20-12 FROM EXISTING REFERENCE TIES IN THE COUNTY ENGINEER'S OFFICE.

HIS TIES ARE ON PAGE 2

- 1) 45.85' NW TO A CONCRETE NAIL & BOTTLECAP IN THE NORTH GATE POST
- 2) 32.95' WNW TO A CONCRETE NAIL & BOTTLECAP IN THE SOUTH GATE POST
- 3) 31.60' EAST TO A CONCRETE NAIL & BOTTLECAP IN A POWER POLE
- 4) IN LINE WITH A FENCE TO THE EAST
- 5) 0.5' NORTH TO A LINE OF FENCE TO THE WEST
- 6) 2.0' WEST TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "R" NORTH-SOUTH

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,324.45' NORTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE NORTHWEST CORNER OF THE SW1/4 OF THE NW1/4 OF SECTION 16-20-12
 - 2) 2,648.89' NORTH TO THE SQUARE 3/4" IRON PIN HE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 16-20-12
 - 3) 1,320.78' EAST TO THE THEORETICAL POSITION FOR THE SOUTHWEST CORNER OF THE SE1/4 OF THE NW1/4 OF SECTION 16-20-12
 - 4) 2,641.55' EAST TO THE THEORETICAL POSITION FOR THE SOUTHEAST CORNER OF THE NW1/4 OF SECTION 16-20-12
 - 5) 5,290.39' EAST TO THE 5/8" REBAR HE FOUND AT THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 16-20-12, ATTRIBUTABLE TO L. M. GOULD
- 6) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 10, 2008 FOR PROJECT NUMBER MS05, **FOUND THE BENT 3/4" IRON PIN** AT THE WEST 1/4 CORNER OF SECTION 16-20-12 FROM EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE BY STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, DATED MAY 10, 2008. **I REPLACED THIS BENT 3/4" IRON PIN WITH A 5/8" X 24" REBAR WITH A LYON COUNTY CAP** FOR THE WEST 1/4 CORNER OF SECTION 16-20-12.
- 1) THE TOP OF THE REBAR IS 6" BELOW THE GRAVEL ROAD SURFACE
 - 2) 45.8' NW TO A CONCRETE NAIL & BOTTLE CAP IN THE NORTH GATE POST
 - 3) 32.9' WNW TO A CONCRETE NAIL & BOTTLE CAP IN THE SOUTH GATE POST
 - 4) 31.7' EAST TO A COUND CONCRETE NAIL & BOTTLE CAP IN A POWER POLE
 - 5) IN THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "R" NORTH-SOUTH
 - 6) IN LINE WITH A FENCE TO THE EAST
 - 7) 0.5' NORTH TO A LINE OF FENCE TO THE WEST

WEST QUARTER CORNER 16-20-12