

Field Exam Summary A25-11809**November 20, 2003**

Bryce Contor

Water Resources Field Services

General Comments

This is a small claim for domestic and stockwater from springs, and irrigation from a creek. There appears to be adequate historical basis for the use and I verified current use. Field notes are scanned and included in the photos computer directory as "A25-11809_FieldNotes.jpg." The field notes have lat/lon coordinates to aid in scaling to a map, but the GPS points are included in the write up and data file in IDTM.

The field exam is a repeat of an exam done last summer, apparently by Intrepid. See the sketch on the layout in the file. I accepted an amended claim to correspond to what I actually found. It is in the file but hasn't been data entered.

The current uses are accomplished changes in point of diversion. The domestic use is an accomplished change in place of use. The historical irrigation ditch went through the current irrigated POU but the POU may also be an accomplished change in POU.

Ownership

Change ownership to match amended claim. This was done to match the deed.

POD

Two spring PODs and one pump from the creek. I failed to get a GPS and photo of the pump POD. The claimant uses a small 5-hp gasoline portable pump just to sprinkle the lawn.

The first spring POD has two inlets about 50 feet apart. The GPS location is on the road at the side of one of the inlets, waypoint 067. IDTM coordinates 677,646E 240,846N.

The second spring POD is at waypoint 068. ITDM coordinates 677,505E 240969N.

The creek POD will be east of waypoint 70. The waypoint coordinates are 677,632E 241,105N. See layout with note "POD updated by claimant."

POU

The layout with the note "updated by claimant" appears to be the right shape but larger than what I saw. I should have stepped off the lawn but what I saw was about 200 - 250 long by 100 -150 feet wide, or roughly 1/2 to 3/4 acre. See the second layout with my sketch. Photo #7 shows nearly all the POU.

Overlap

None.

Conflict

None noted.

Priority

Mrs. Kelley grew up on this place and is going to mail a statement of priority. She also has a cousin whom she will ask to provide an affidavit.

Quantity

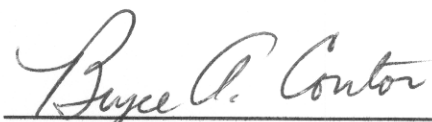
I propose standard 0.04 cfs for domestic, 0.04 for stockwater, and 0.03/acre for irrigation (since POU is less than 5 acres).

Water Use

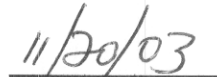
Irrigation, domestic, and stockwater observed.

List of Photos

Prints and descriptions attached. File names correspond to print numbers.



Bryce A. Contor


Date