WINNEMUCCA SEGMENT
CROP INVENTORY
OCTOBER 2005

There are 78 wells in the Winnemucca Segment. Of these 46 were pumped for irrigation, 22 were for domestic use and/or observation and 1 was for stock water. Crops are as follows:

1065.00	acres alfalfa	x	3.2	=	3408.00	ac. ft.
530.12	acres pasture	x	3.4	=	1802.44	ac. ft.
235.00	acres grain	x	2.2	=	517.00	ac. ft.
200.00	acres sod	x	3.5	=	700.00	ac. ft.
240.00	acres potatoes				840.00	ac. ft
575.00	acres alfalfa Supp.	x	.9	=	517.50	ac. ft.
2845.12	Total Acres				7784.94	Ac. Ft.

T.34N., R.39E.

1Ad #17999. No motor or pump. Observation well. (Piguet) No Crop. **CANCELLED**

T.35N., R.35E.

3Aa #26744. No crop. (Bell Telephone Co.)

T.35N., R.36E.

13Bc 100 HP US motor, Johnston pump, no dicharge. Circular sprinkler irrigates 180 acres alfalfa. (Heckman) No measuring point. Meter #62 117 731. 2586 KWH

13Ca #28147. 100 HP US motor, Johnston pump, no discharge. Circular sprinkler & wheel lines irrigate 210 acres alfalfa. (Heckman) No Measuring point. Meter #20 481 191. 1198 KWH

14Aa #23094. **CANCELLED**

22Ca 150 HP GE motor, Western pump, 10" discharge. Meter #70 238 242. NO CROP. MP PIF 2.0 1963 KWH

24Da #29816. 150 HP motor, Johnston pump, no discharge. Flood irrigates 60 acres alfalfa. Meter #03 766 984. 05400 KWH. MP PIF .5 (Martin) Supplemental to surface water. SPPCO #60399

24Cd #28581. 40 HP motor, Jacuzzi pump, 8" discharge. Flood irrigates 120 acres alfalfa. Meter #35 646 777. 67171 KWH (Martin) SPPCO #197515

24Ca #28583. 75 HP motor, Layne & Bowler pump, 10" discharge. Flood irrigates 160 acres alfalfa gran mix. Meter #04 594 225. MP HIP .5 Supplemental to 24Cd (Martin) 20176 KWH

T.35N., R.36E.

24Cad #28584. No motor or pump. MP TOC .3 NO CROP

26Aba #26839. 125 HP motor, Johnston pump, no discharge. Wheel lines irrigates 160 acres turf. MP PIF .5 (Kennison) Meter #68 585 566. 7205 KWH

26Cb #38735. 60 HP motor, Johnston pump, no discharge. Wheel lines irrigates 40 acres turf. Meter #35 646 776. MP PIF 2. (Kennison) 82096 KWH

T.35N., R.37E.

2Ad #19251. 30 HP motor, Berkley pump, no discharge. Flood irrigates NO CROP. MP TOC 2 (T.Quarter Circle)

2Da #26662. 5 HP motor and pump, no discharge. Handlines irrigate NO CROP. (Walters) Irving Meter #30 800 908. SPPCO #199981. 00060 KWH

$2Cd_2$ .5 HP submersible motor and pump. No crop. (Humboldt Drilling) MP TOC .5

6Ab #42887. Unknown motor and pump. No discharge. No crop. Cyanco cyanide plant. MP PIF 1

6Ba #39995. 110 HP motor, Amarillo gearhead and pump, no discharge. Irrigates 90 acres pasture. Cyanco canide plant. MP PIF 1 No hour meter.

6Cd #33342. 335 HP Cummins motor, Amarillo pump, no discharge. Circular sprinklers irrigates 120 acres pasture. (Cyanco) MP PIF 1

7Dd #61805, 61806, 61807. No motor, unknown pump, no discharge. Handlines irrigates NO CROP. (Stitser, Robert)

8Cd Handlines irrigate 15 acres pasture. V02868.

8Dc #26192. No motor, unknown pump, no discharge. Handlines irrigate NO CROP. (Robison)

$11Ba_1$ #31244. 5 HP motor and pump, no discharge. Handlines irrigate 2.5 acres pasture. (Anderson, JayDee & Alice. 4500 Davis Lane) DOMESTIC

$11Ba_2$ #31245. 5 HP motor and pump, no discharge. Irrigates 2.5 acre pasture. (Bonnie Dory) DOMESTIC

$11Ba_3$ #31246. 5 HP motor and pump, no discharge. Handlines irrigate 2.5 acres alfalfa. (Eugene Bezanson, 4745 Davis) DOMESTIC

T.35N., R.37E.

11Bb #34811. 10 HP motor and pump. Irrigates no crop. 4" discharge. MP 0 (Davis) DOMESTIC

12Ac #45268. 5 HP motor and pump. 4" discharge. Handlines irrigates 7 acres pasture. (Kearns, 6185 Jackson Rd.) DOMESTIC

ALL OTHER WELLS IN SECTION 13 WERE MEASURED IN THE GRASS VALLEY BASIN.

13Bc Submersible pump and motor. 4" discharge. Irrigates 15 acres grain cut for hay. McCrometer #03-04545-4. 16,556,100 gallons.

14Da$_2$ #17402. 100 HP motor, Johnston pump. No discharge. Irrigates 170 acres alfalfa with pivot. Supplemental to Surface water. Power Meter #04 054 039. 36321 KWH. (Westmoreland) +GF Signet Water Meter 575,516,000 gallons.

16Bb #17367. 25 HP US Motor, Unknown pump. Irrigates 8.8 acres pasture. Meter #64 886 507. 21044 KWH Blair, H. Ray & Mary Ann. SPPCO #128229

19Bc #28340. 150 HP Motor, Berkly pump. No Discharge. Handlines Irrigate 240 acres potatoes. MP TOC 1 (Martin)
Meter #16 515 147. 0474 KWH

23Bb #41351. 5 HP motor and pump. 2" discharge. Handlines irrigate 5 acres alfalfa also DOMESTIC. (Carpenter, Jay & Dorothea)

25Bd #30400. 20 HP GE motor, Johnston pump. No crop. (Smith)
Also used as Industrial well. Doris Sheppard

26Ca #22800. No motor, unknown pump, no dicharge. Irrigates 7 acres pasture. (Ellifritz) 5470 Jungo Rd.

26Cd #22213. 20 HP motor, Layne & Bowler pump, 6" discharge/ Flood irrigates 60 acres alflafa with corrigated pipe. MP HIP 1.5 (Jones)
Meter #04 594 220. 16899 KWH

34Ca #22034. No motor, pump or crop. MP TOC 0 (Richards)

T.36N., R.38E.

3Db #62253. Unknown pump & motor at this time. Irrigates 180 acres alfalfa. Meter #11 507 799 (Piquet) 23775 KWH McCrometer 57,422,100 gallons.

4A #23619. 100 HP motor, Johnson Gearhead, WLR pump. 8" discharge. Flood irrigates NO CROP. Supplemental to surface water. MP TOC 1 (Hay)

4Dc
9Ac — #16142. 60 HP motor, WLR pump, no discharge. Flood irrigates NO CROP. Supplemental to Humboldt River. (Aitken)

9Dca
9Ca — #26547. 75 HP motor, Layne & Bowler pump, 8" discharge. Flood irrigates 105 acres alfalfa with corrigated pipe. Meter #51 025 282 MP TOC .5 75652 KWH

16Bc — 20 HP motor, Layne & Bowler pump, 6" discharge. Irrigates 10 acres alfalfa. (Harshbarger)

$16Cb_1$ — #15818, 45990, 45991 (Cert. #4670) 5 HP motor, submerged pump, 4" discharge. Wheel lines irrigates 25 acres pasture. Meter #03 086 502. 60090 KWH (Bodily)

$16Cb_2$ — #25981. 5 HP motor, Layne & Bowler pump, 4" discharge. Irrigates NO CROP. (Dale) Humboldt County (Abrogated)

16Dc — #19508. 20 HP motor, WLR pump, no discharge. Flood irrigates 65 acres alfalfa. Supplemental to Harmony Creek. (Pedroli) Supplemental to #18137.

17Ac — #23428. No motor, submersible pump, no discharge. Handlines irrigates 35 acres pasture. (Howard) Meter #32 699 046. 55012 KWH

20Aa — #17093. 5 HP motor, submersible pump, no discharge. Irrigates 10.3 acres pasture. (Kinney, James) Meter #33 123 179. 07457 KWH

20Ab — #15275. Unknown pump, no discharge. Handlines irrigate 7.02 acres pasture. (Carl Horton, 1625 E. 2nd)

20Bb — 20 HP motor, WLR pump, no discharge. Irrigates 40 acres alfalfa. MP HIP 1. (Jones-Edmunds) Meter #38 035 095. 12071 KWH 1150 National

20Dc — #12045. No motor, unknown pump, no discharge. Irrigates NO CROP ABROGATED (Julian Marcuerquiaga)

20Dab — #29688. 75 HP motor, WLR pump, 6" discharge. Irrigates NO CROP. (HU. CO. Fairgrounds.) RECREATIONAL USE

31Ca — #36313. 50 HP motor, Diversion pump, 6" discharge. Circular sprinklers irrigate 200 acres pasture. Used with a 75 HP US motor and Johnston pump. Water is used to process potatoes before irrigating. (Winn. Farms)

T.36N., R.39E.

10Ba #17292. Submersible pump. (Fields) THIS IS A NDOT REST AREA WITH 3.0 ACRES.

13Dc 60 HP US motor, Layne & Bowler pump. Irrigates 60 acres grain. Meter #03 086 488. SPPCO #196558, 46837 KWH.

T.36N., R.30E.

19Ca #19891. 100 HP Newman Motor, Unknown pump. Flood irrigates 160 acres grain. Meter #50 517 726. Supplemental to surface water. SPPCO #102737. 6638 KWH

20Cc #19889. No motor, Pamona pump. No Crop. Meter #78 836 372. Supplemental to surface water. SPPCO #151869. 29359 KWH

29Bc #19888. 150 HP GE motor, Layne & Bowler pump. Flood irrigates 160 acres alfalfa. Meter #45 396 642. Supplemental to surface water. SPPCO #107630. 8154 KWH

32Bc #19887. 150 HP US motor, Layne & Bowler pump. Irrigates 120 acres alfalfa with a pivot. Meter #95 952 956. SPPCO #189713. 20775 KWH. Supplemental to surface water.