

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office MAY 04 1992
Returned to applicant for correction JUN 18 1992
Corrected application filed JUL 01 1992 Map filed JUL 01 1992

The applicant Robert C. Lewis & Vivian C. Lewis
P.O. Box 520 of Moapa Nevada 89025
hereby make application for permission to change the Place of Use
of water heretofore appropriated under Permit 27903, Cert 8497

- 1. The source of water is Underground
2. The amount of water to be changed 0.4 CFS (125 AF/yr)
3. The water to be used for Irrigation and Domestic
4. The water heretofore permitted for Irrigation & Domestic
5. The water is to be diverted at the following point within the NE 1/4 SE 1/4 of Section 27, T.14S., R.66E., MDM, whence the E 1/2 Cor of said Section 27 bears N. 88 27' 30" E. a distance of 775 feet.
6. The existing permitted point of diversion is located within
7. Proposed place of use SEE ATTACHMENT NUMBER 1
8. Existing place of use 25 Acres within the NE 1/4 SE 1/4 of Section 27, T.14S., R.66E., MDM
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) a drilled and cased well with pump, motor and meter at the well head, with pipelines and valves to the place of use.
12. Estimated cost of works \$130,000
13. Estimated time required to construct works 1 Year

ATTACHMENT NO. 1

PROPOSED PLACE OF USE

ALL PARCELS ARE IN T. 14 S., R. 66 E., M.D.B.&M.

<u>PARCEL NO</u>	<u>ACRES</u>	<u>LEGAL DESCRIPTION</u>
1	20.0 ✓	W1/2 NE1/4 NE1/4 SEC.22 .
2	5.0 ✓	S1/2 SE1/4 NE1/4 NE1/4 SEC.22 .
3	20.0 ✓	E1/2 NW1/4 NE1/4 SEC.22 .
4	2.5 ✓	E1/2 E1/2 E1/2 W1/2 NW1/4 NE1/4 SEC.22 .
5	10.0 ✓	E1/2 E1/2 SW1/4 NE1/4 SEC.22
6	40.0 ✓	SE1/4 NE1/4 SEC.22
7	20.0 ✓	E1/2 NE1/4 SE1/4 SEC.22 .
8	10.0 ✓	E1/2 W1/2 NE1/4 SE1/4 SEC.22 .
9	10.0 ✓	NE1/4 SE1/4 SE1/4 SEC.22 .
10	5.0 ✓	E1/2 NW1/4 SE1/4 SE1/4 SEC.22 .
11	2.5 ✓	NE1/4 NE1/4 SW1/4 SE1/4 SEC.27 .
12	40.0 ✓	SE1/4 SE1/4 SEC.27 .
13	20.0 ✓	E1/2 NE1/4 NE1/4 SEC.34 .
14	20.0 ✓	S1/2 SE1/4 NE1/4 SEC.34 .
15	40.0 ✓	SE1/4 SW1/4 SEC.22 .
16	10.0 ✓	NW1/4 SW1/4 SE1/4 SEC.22 .
17	5.0 ✓	N1/2 SW1/4 SW1/4 SE1/4 SEC.22 ✓
18	5.0 ✓	W1/2 NE1/4 SW1/4 SE1/4 SEC.22 ✓
19	2.5 ✓	NW1/4 SW1/4 SW1/4 SE1/4 SEC.22 ✓
20	20.0 ✓	W1/2 NW1/4 SE1/4 SEC.22 .
21	10.0 ✓	SW1/4 SW1/4 NE1/4 SEC.22 .
22	0	Deleted
23	2.5 ✓	W1/2 W1/2 W1/2 E1/2 NE1/4 NW1/4 SEC.22 .
24	20.0 ✓	W1/2 NE1/4 NW1/4 SEC.22 .
25	80.0 ✓	W1/2 SW1/4 SEC.15
26	80.0 ✓	E1/2 SE1/4 SEC.16
27	40.0 ✓	NW1/4 NW1/4 SEC.22 .
28	30.0 ✓	SE1/4 SW1/4 NW1/4 and . N1/2 SW1/4 NW1/4 SEC.22
29	40.0 ✓	SE1/4 NW1/4 SEC.22 .
30	15.0 ✓	NE1/4 NE1/4 NE1/4 and W1/2 SE1/4 NE1/4 . NE1/4 SEC.27
31	62.5	SW1/4 SE1/4 NE1/4 and S1/2 SE1/4 SE1/4 . NE1/4 and NE1/4 SE1/4 and E1/2 SE1/4 NW1/4 SE1/4 and SW1/4 SE1/4 NW1/4 SE1/4 SEC.27 .
32	40.0	NW1/4 SW1/4 SEC.26 .
	727.5	TOTAL ACRES

ATTACHMENT 3

The water from PERMIT 27903 is to be intermixed and co-mingled with the duty from a total of fifteen permits for irrigation and domestic use within 689.82 acres of the total 727.5 potential irrigated acres. Within any growing season, 689.82 acres will be irrigated as provided for in the collective terms of all the permits. The intermixing is accomplished through pipelines (4" through 12"), standpipes (for pressure equalization), and a central reservoir (pond).

The 15 total permits combined to accomplish this intermixing are:

	<u>PERMIT NO.</u>	
Robert C. and Vivian Lewis Box 520, Moapa, NV 89025	45010 50972 50974 50975 27903	50982 50983 50984 50985
Meadow Valley Farm Lands Irrigation Company Box 520, Moapa, NV 89025	50976 50977 50979 52574	
Richard and Kim Lewis Box 520, Moapa, NV 89025	51283	
Paul C., Richard & Robert C. Lewis Box 520, Moapa, NV 89025	50980	

The total combined duty allowed with the fifteen permits is 3574.116 AF/yr. Because co-mingling of the duty from all permits will be used to more efficiently irrigate all areas of the farm, and because the fifteen permits are located at eleven separate points of diversion, the permittee respectfully requests that the total duty for each point of diversion not be solely restricted to the duty allowed at the point of diversion, but rather that the restriction be limited to 3574.116 AF/yr from all sources. This will allow the permittee more flexibility in his irrigation procedures, will permit more efficient crop irrigation, but will not adversely effect the groundwater source.

(PERMIT TERMS CONTINUED)

The total combined duty of water under Permits 27904 (Certificate 9027), 56477, 56478, 56479, 56480, 56481, 56482, 56483, 56484, 56485, 56486, 56487, 56488, 56489, 56677 and 57584 shall not exceed 2985.0 acre-feet annually and limited to the irrigation of 597.0 acres within the described place of use.

The total combined duty of water under Permits 56482, 56485, 56486, 56487 and 57584 shall not exceed 450.0 acre-feet annually.