

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

JUL 1 1981

Date of filing in State Engineer's Office.....

Returned to applicant for correction..... SEP 24 1981

Corrected application filed..... SEP 17 1981 Map filed..... SEP 30 1981

The applicant Indian Hills General Improvement District

P. O. Box 412 of Carson City

Street and No. or P.O. Box No. City or Town

Nevada 89701 hereby make^s application for permission to change the

State and Zip Code No.

Point of Diversion

of water heretofore appropriated under 42797

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground (well)

Name of stream, lake, underground, spring or other source.

2. The amount of water to be changed one cfs

Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Quasi Municipal

Irrigation, power, mining, industrial, etc.

If for stock state number and kind of animals.

4. The water heretofore used for Quasi Municipal

Irrigation, power, mining, industrial, etc.

If for stock state number and kind of animals.

5. The water is to be diverted at the following point within the NE 1/4 NW 1/4 of Sec. 18, T14N., R.20E.,

M.D.M., from which the north quarter corner of said Section 18 bears N 4° 52'

Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be

E, 943. ft.

stated.

6. The existing point of diversion is located within the SE 1/4 SW 1/4 of Sec. 8, T.14N., R.20E., M.D.M.,

from which the southwest corner of said Sec. 8 bears S89°W, 1600 ft.

If point of diversion is not changed, do not answer.

7. Proposed place of use T.14N., R.19E., Sec. 12: SW 1/4 NE 1/4, SE 1/4 NW 1/4, NE 1/4 SW 1/4, NW 1/4 SE 1/4.

Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

T.14N., R.20E., Sec. 6: SW 1/4 SE 1/4, Por. SE 1/4 SW 1/4; Sec. 7: NW 1/4 NE 1/4, SE 1/4 NW 1/4, Por.

NE 1/4 NW 1/4, Por. SW 1/4 NE 1/4, Por. NW 1/4 SE 1/4, Por. SW 1/4 SE 1/4, Por. SE 1/4 NE 1/4, Por. E 1/2 SE 1/4,

Por. SE 1/4 SW 1/4, W 1/2 SW 1/4; Sec. 8: S 1/2 N 1/2, SW 1/4, NW 1/4 NW 1/4 SE 1/4; Sec. 17: W 1/2 SW 1/4 NW 1/4, NW 1/4

NW 1/4 SW 1/4, NW 1/4 NW 1/4, W 1/2 NE 1/4 NW 1/4; Sec. 18: NE 1/4 NE 1/4, NE 1/4 SE 1/4, Por. SW 1/4 SE 1/4, NW 1/4 SE 1/4 SE 1/4,

NW 1/4 NW 1/4 SW 1/4; Sec. 19: NW 1/4 NE 1/4. Same as proposed place of use.

Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.

9. Use will be from Jan. 1 to Dec. 31 of each year.

Month and Day

Month and Day

10. Use has been from Jan. 1 to Dec. 31 of each year.

Month and Day

Month and Day

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.) well, pump, underground water mains,

State manner in which water is to be diverted, whether by dam or other works,

storage tanks

whether through pipes, ditches, flumes, or other conduits.

- 12. Estimated cost of works \$100,000
- 13. Estimated time required to construct works two years
- 14. Estimated time required to complete the application of water to beneficial use
- 15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

For use in middle school, elementary school and high school on Jacks Valley Road, and for use in residential and commercial developments within the proposed place of use, commingled with water from all wells owned by the Indian Hills General Improvement District

Compared bc/bl bt/bc Applicant Indian Hills Gen. Imp. Dist.

By s/Robert C. Downer
R. C. Downer, Water Rights Surv. #314, 2045 Calif. St., Carson City, Nev. 89701

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit to change the Place of Use of the waters of an underground source as heretofore granted under Permit 42797 is issued subject to the terms and conditions imposed in said Permit 42797 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under Permits 42791, 42792, 42795, 42796, 42798, 42799, 42800, 42801, and 44137, shall not exceed 547.5 million gallons per annum and the total number of residential units to be served by these permits shall not exceed 1500 units.

At least two ground water monitor wells are to be installed within the places of use of Indian Hills General Improvement District at locations satisfactory to the State Engineer. The monitor wells must be suitably cased, perforated, sealed, and capped and must penetrate at least 75 feet below the water table. The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not

to exceed 1.0 cubic feet per second, but not to exceed 236.0 million gallons annually.

Actual construction work shall begin on or before N/A

Proof of commencement of work shall be filed before N/A

Work must be prosecuted with reasonable diligence and be completed on or before February 1, 1983

Proof of completion of work shall be filed before March 1, 1983

Application of water to beneficial use shall be made on or before February 1, 1988

Proof of the application of water to beneficial use shall be filed on or before March 1, 1988

Map in support of proof of beneficial use shall be filed on or before March 1, 1988

Commencement of work filed.....
 Completion of work filed.....
 Proof of beneficial use filed.....
 Cultural map filed.....
 Certificate No. Issued.....

IN TESTIMONY WHEREOF, I, PETER G. MORROS,
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 1st day of FEBRUARY,
 A.D. 1982
Peter G. Morros
 State Engineer