Serial No. 19085

AMENDED

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office AUG 1 1960

Returned to applicant for correction SEP 23 1960

Corrected application filed OCT 3 1960

Map filed AUG 17 1960

The applicant Virgil A. Howell

of Pampa, County of Gray,

State of Texas, hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground Source
   Name of stream, lake or other source.

2. The amount of water applied for is 5.4 c.f.s. second-feet.
   One second-foot equals 448.83 gals. per min.

   (a) If stored in reservoir give number of acre-feet acre-feet.

3. The water to be used for Irrigation and Domestic
   Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

   (a) Irrigation (state number of acres to be irrigated) 320 acres

   (b) Stockwater (state number and kinds of animals to be watered)

   (c) Other use (describe fully under "No. 11. Remarks")

   (d) Power:

   (1) Horsepower developed

   (2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: SE¼ SW¼ Section 21, T. 26 N., R. 43 E., M.D.M., or at a point from which the SE corner said Section 21 bears S. 88° 10' E., 2735 feet distant.
   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 stated.

6. Place of use SW¼ Section 21, SE¼ Section 20, T. 26 N., R. 43 E., M.D.M.
   Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1 (Month) and end about December 31 (Month), of each year.

8. 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.) 16" well, 200 to 300 feet deep with diesel motor driven deep well pump thence through head ditches and laterals to the place of use.
   State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works $15,000.00

10. Estimated time required to construct works 3 years

11. Remarks

Applicant s/ Virgil A. Howell

By s/ Robt. W. Millard

Compared hs/lh bw/nf

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 is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 5.4 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 5.4 cubic feet per second, or a yearly duty of 4.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before February 18, 1962

Proof of commencement of work shall be filed before March 18, 1962

Work must be prosecuted with reasonable diligence and be completed on or before February 18, 1963

Proof of completion of work shall be filed before March 18, 1963

Application of water to beneficial use shall be made on or before February 18, 1966

Proof of the application of water to beneficial use shall be filed on or before March 18, 1966

Map in support of proof of beneficial use shall be filed on or before March 18, 1966

Commencement of work filed MAR 25 1963

Completion of work filed March 18 1964

Proof of beneficial use filed NOV 12 1968

Cultural map filed APR 17 1968

Certificate No. Issued

Recorded Bk Page

218 (Rev.)

ABROGATED BY 24445 24631

WITNESS MY HAND AND SEAL this 18th day of August, 1961

EDMUND A. MUTH
State Engineer

By Elmer F. DeRicco
Assistant State Engineer

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ASSIGNED: On Nov. 2, 1960 by Virgil A. Howell to Marcia Morrison. Deed filed Nov. 30, 1960.