Serial No. 19003

ASSIGNED

AMENDED

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUL 11 1960

Returned to applicant for correction DEC 6 1960

Corrected application filed FEB 1 1961

Map filed FEB 1 1961

The applicant Carl M. Russell

of Hart, County of Castro,

State of Texas, hereby make 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 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

   (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 SE¼ of Section 20, T. 23 N., R. 54 E., M.D.B.&M., or at a point from which the southeast corner of Section 32, T. 23 N., R. 54 E., M.D.B.&M., bears S. 2°06' E., 10,661.9 feet.
   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 S½ of Section 20, T. 23 N., R. 54 E., M.D.B.&M.
   Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1st (Month) and end about December 31st (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.) Drilled well, pumped by 12" bowls through 8" column pipe. Diversion at surface will be made through aluminum surface pipe and applied to ground through sprinklers and flooding.
   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 $7,500.00

10. Estimated time required to construct works 12 months

11. Remarks Nev. 051465 Desert Entry.

Applicant s/ Carl M. Russell

By

Compared hs/lb hs/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 25, 1962

Proof of commencement of work shall be filed before March 25, 1962

Work must be prosecuted with reasonable diligence and be completed on or before February 25, 1963

Proof of completion of work shall be filed before March 25, 1963

Application of water to beneficial use shall be made on or before February 25, 1966

Proof of the application of water to beneficial use shall be filed on or before March 25, 1966

Map in support of proof of beneficial use shall be filed on or before March 25, 1966

Commencement of work filed MAR 21 1963

Completion of work filed May 19, 1964

Proof of beneficial use filed

Cultural map filed

Certificate No. JUL 26 1968 Issued

Recorded Page

CANCELLED OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Roland D. Westergard

STATE ENGINEER

WITNESS MY HAND AND SEAL this 25th day of August, 1961

EDMUND A. MUTH

State Engineer.

By Elmo J. DePicco

Assistant State Engineer