

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. G-23131This proof is for Completion of works & Beneficial Use In Water District No. _____

1. Name of applicant C. V. Rackham (Teton Newdale Cemetery Dist. # 5)
 2. Source of water supply: Subterranean flow from a well
 3. Location of point of diversion: Is in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 6
T. 6 N. R. 41 E. B.M. County of Madison

4. Describe works as they exist, giving dimensions and capacities of same: This is a sprinkler system supplying water for the Teton Cemetery. There is a 20 hp U. S. Motor serial No. 894994 operating a Fairbanks Morse Pomona Turbine. No serial No. This system operates at approximately double speed being 3600 RPM. There are 7 large sprinkler heads size 1/4 by 3/16 which will normally deliver 18 gpm and 3 smaller heads 1/8 by 3/16 which will normally deliver 1" of water per head. The delivery at present is 17". Mr. Rackham will submit a map giving the exact dimensions of the Cemetery.

5. Water is used for: Overhead irrigation of cemetery
 6. State whether or not water has been turned into works of diversion: Yes.

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 6, Twp. 6 N., Rge. 41 EBM. 8 acres.

See the Map.

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach? _____

Remarks: _____

This examination was made on the 23 day of Aug, 1956

(Signed) E. H. Humphrey Examiner.

423131

well = 18' x 8"

h = 90' d = 170'

Pump capy = 1800 gpm

120' x 4 1/2' Col.

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

C. V. Rackham
Teton, Idaho
3321

Permit No. G-23131

marking

Examination for Completion of works & Beneficial use

County Madison

6-GN-41E

Q = 0.16 c.f.s.

S = Well

P.A. = SW, SE, Sec. 6, T.6N. R. 41E

W. - Irrigation

7 large wheels 1/4 x 3/16"
3 - 1/8 x 3/16"

20 hp U.S. motor

220/440V 50/25A

#894984 3600rpm

J. Moore Panama Inc.

Come back 4' x 4'

Well house 10' x 10' x 4'
Sled tugged (wood)

Cutters Hanna Center
on E. wall

Pumping approx. 17

4" del. to

4" x 400' buried steel main

3" x 300' "

2" x 150' "

Balance is 1 1/2 inch and 1" lines
than enough leaving 1" head
in whole matter

Filed = Oct. 7, 1955
Due = Oct. 21, 1955

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. G-23131

REPORT ON PROOF OF Completion of works & Beneficial Use

app. 0.16 cfs
ent - 1
acres - 8

0.16 cfs
mark