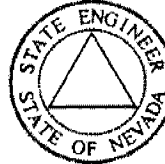


67886



State of Nevada
Dept. of Conservation & Natural Resources
Division of Water Resources
Hugh Ricci, P.E. State Engineer



Water Rights Database, Page 1

General Information

[Click Here for Code Definitions](#)

New Search	General Information Page 1:	Due Dates And Maps Page 2:	Place of Use Page 3:	Abrogations, Rulings, and Protests Page 4:	Ownership Summary Page 5:	Click Here To Report An Error
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Application No.: 67886 Application Status: ABR Certificate No.:

Owner(s): HUNTSMAN RANCH LLC; Status: ABROGATED

Basin: 184 Basin Name: SPRING VALLEY Sub Basin:

Basin Status: Region: CENTRAL County: WHITE PINE

Source: UNDERGROUND Source Description:

Project Name: Decree Name: Use: IRRIGATION

Period Start: 0401 Period End: 1001

Point of Diversion Information: Qtr-Qtr: SE Qtr: SE Sec: 12 Twn: 12N Rng: 67E

Duty Balance: 0.00 AFA Div Balance: 0.00

Acre-Feet Storage: 0 Well Log Nos.: 76354

Remarks 1:

No. 67886

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office: AUG 06 2001
Returned to applicant for correction
Corrected application filed
Map filed: OCT 22 1970 under 18827

The applicant Huntsman Ranch L.L.C. hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

- 1. The source of the proposed appropriation is U.G.
2. The amount of water applied for is .728 second-feet
(a) If stored in reservoir give number of acre-feet
3. The water to be used for I.R.R.
4. If use is for:
(a) Irrigation, state number of acres to be irrigated 448
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under No. 12. "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 SE 1/4 SE 1/4 Section 12, T.12N. R.67E., M.D.B.&M. or at a point from which the E 1/4 corner of said Sec 12 bears N 6° 03' E a distance of 2610 feet
6. Place of Use Same as permit 18827;
40 acres in the NW 1/4 NE 1/4 of Sec. 13, T.12N., R.67E.
13 " " " NE 1/4 NE 1/4 " " " " "
40 " " " SE 1/4 NW 1/4 " " " " "
30 " " " SW 1/4 NE 1/4 " " " " "
13 " " " SE 1/4 NE 1/4 " " " " "
40 " " " NE 1/4 SW 1/4 " " " " "
40 " " " NW 1/4 SE 1/4 " " " " "
4 " " " NE 1/4 SE 1/4 " " " " "
40 " " " SW 1/4 SW 1/4 " " " " "
40 " " " SE 1/4 SW 1/4 " " " " "
40 " " " SW 1/4 SE 1/4 " " " " "
40 " " " NW 1/4 NW 1/4 " " 24 " "
14 " " " NE 1/4 NW 1/4 " " 24 " "
40 " " " SW 1/4 NW 1/4 " " 24 " "
14 " " " SE 1/4 NW 1/4 " " 24 " "
448.0 Total Acres
7. Use will begin about April 1 and end about Oct. 1 of each year.
8. Description of proposed works Existing well
9. Estimated cost of works Existing well

10. Estimated time required to construct works **Existing well**

11. Estimated time required to complete the application of water to beneficial use NA

12. Remarks: **This application is for diversion rate only to facilitate the operation of a center pivot system. The total combined CFS of Per 18827 Cer 7567 and this application shall equal 2.228cfs. Use map on file under Per 18827.**

Lyman Huntsman
By s/Lyman Huntsman
HC 10 Box 10833
Ely NV 89301

Compared my/ cmf ds/cmf

Protested _____

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 existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. 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 water begins or before the Proof of Completion of Work is filed.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined diversion rate under Permit 18827, Certificate 7567, and Permit 67886 shall not exceed 2.228 cubic feet per second.

The total combined duty of water under Permits 18827, Certificate 7567; 63531; 67886, and Permit 67887 shall not exceed 1088.667 acre-feet seasonally.

All surface waters must be used for irrigation prior to the use of any of the supplemental groundwater.

(CONTINUED ON PAGE 3)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.728 cubic feet per second, and not to exceed a seasonal duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.

Work must be prosecuted with reasonable diligence and be completed on or before:

July 6, 2002

Proof of completion of work shall be filed before:

August 6, 2002

Water must be placed to beneficial use on or before:

July 6, 2003

Proof of the application of water to beneficial use shall be filed on or before:

August 6, 2003

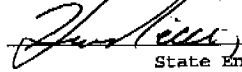
Map in support of proof of beneficial use shall be filed on or before:

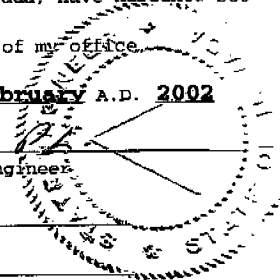
N/A

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set
my hand and the seal of my office

this 1st day of February A.D. 2002


State Engineer



Completion of work filed AUG 26 2002

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4741
 Rec. Jul 31 1959
 Well No. _____
 Permit No. _____

Do not fill in

Owner Kirkaby Ranch Driller Patrick H. Thompson
 Address Ely, Nevada Address 217 S. 26th St. L.V.N. Lic. No. 192
 Location of well: SE 1/4 SE 1/4 Sec. 12, T12 N7S; R 67E, in White Pine County

Water will be used for Irrigation Total depth of well 185'
 Size of drilled hole 12" Weight of casing per linear foot 33#
 Thickness of casing 1/2" Temp. of water cool
 Diameter and length of casing 12" dia - 169' length
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure. _____
 If nonflowing well give depth of standing water from surface 50'
 If flowing well describe control works. _____
(Type and size of valve, etc.)

Date of commencement of well July 6, 1959 Date of completion of well July 17, 1959
 Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	66	66	gravel & boulders
66	73	7	cemented gravel
73	156	83	gravel & boulders
156	185	29	silicious shale

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 73 to 156 ft.

Other aquifers _____

First water at 73 feet.

Casing perforated
 from 68 to 158 ft.

Size of perforations
1/4" x 12 - 6 rows



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12"	+ 1	158'	159'	No grout

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Petrick H. Thompson
Well Driller

By _____

License No. 192

Dated July 27, 1959

(Not to be filled in by Driller)

1959 JUL 31 PM 1 14

STATE ENGINEER

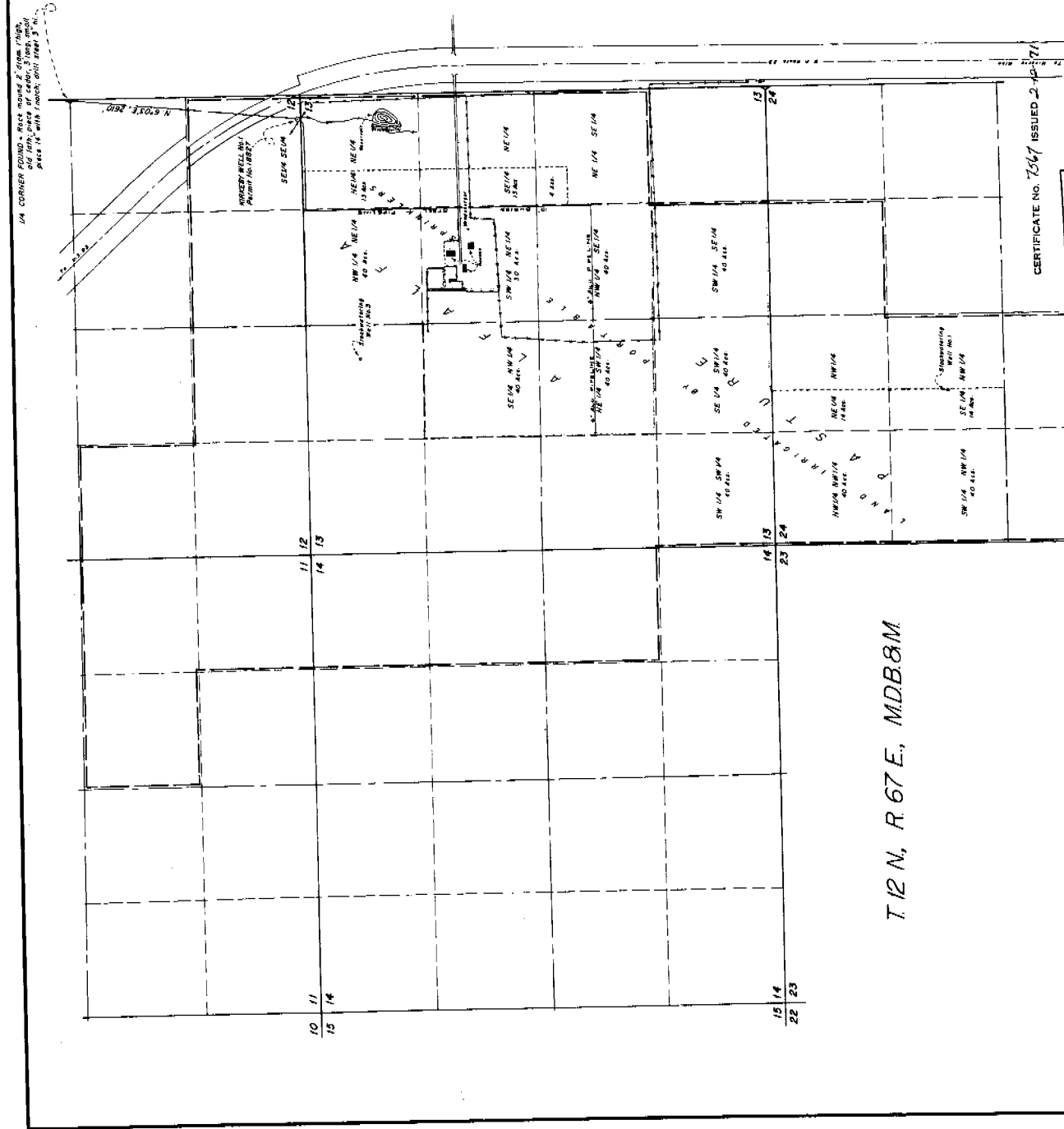
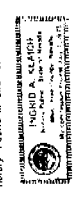
OFFICE

Section	Subdivision	Tenancy Range	Collective Acreage	Description of Culture	Date of Day Culture
12	SW 1/4 NE 1/4	12 N 87 E	40.42	ALFalfa	
12	NE 1/4 NE 1/4	12 N 87 E	40.42		
12	SE 1/4 NE 1/4	12 N 87 E	40.42		
12	SW 1/4 NE 1/4	12 N 87 E	40.42		
12	NE 1/4 SE 1/4	12 N 87 E	40.42		
12	SE 1/4 SE 1/4	12 N 87 E	40.42		
12	SW 1/4 SE 1/4	12 N 87 E	40.42		
12	NE 1/4 SW 1/4	12 N 87 E	40.42		
12	SE 1/4 SW 1/4	12 N 87 E	40.42		
12	SW 1/4 SW 1/4	12 N 87 E	40.42		
23	SW 1/4 NE 1/4	12 N 87 E	40.42		
23	NE 1/4 NE 1/4	12 N 87 E	40.42		
23	SE 1/4 NE 1/4	12 N 87 E	40.42		
23	SW 1/4 NE 1/4	12 N 87 E	40.42		
23	NE 1/4 SE 1/4	12 N 87 E	40.42		
23	SE 1/4 SE 1/4	12 N 87 E	40.42		
23	SW 1/4 SE 1/4	12 N 87 E	40.42		
23	NE 1/4 SW 1/4	12 N 87 E	40.42		
23	SE 1/4 SW 1/4	12 N 87 E	40.42		
23	SW 1/4 SW 1/4	12 N 87 E	40.42		
Total Acreage			489.96		

STATE OF NEVADA,
 County of White Pine }
 I, Mary C. Carver, being first duly sworn, depose and say that this map consisting of 7 sheets, has been correctly drawn to the designated scale from field notes of survey made under my supervision and direction, between the 19th and 25th days of October, 1920. That I help and correctly represent the same as the same were made by me and Mr. H. H. Kirby, State Surveyor for Nevada, on the 19th and 25th days of October, 1920. That I have carefully reviewed the same and believe them to be true and correct. I depose and say that I have no knowledge of any other persons who were connected with the making of the same and who were not named therein.

Mary C. Carver
 State Water Right Surveyor

Subscribed and sworn to before me this 25th day of October, 1920.
Edward C. Kinney
 Notary Public in and for White Pine County, Nevada



CERTIFICATE NO. 7367 ISSUED 2-10-21

MAP TO ACCOMPANY PROOF OF
 BENEFICIAL USE UNDER PERMIT NO. 18827
 FOR
 IRRIGATION
 BY MARY H. KIRKBY, GORDON A. KIRKBY, CARO A. KIRKBY
 FROM
 UNDERGROUND SOURCE
 HALLARD - SWINK ASSOCIATES, INC.
 323 WEST 12TH AVENUE
 DENVER, COLORADO

FILED	FILED	FILED	FILED
JUL 1 1920	JUL 1 1920	JUL 1 1920	JUL 1 1920
STATE ENGINEER	STATE ENGINEER	STATE ENGINEER	STATE ENGINEER

RELAND-SWINK ASSOCIATES, INC.
 HALLARD - SWINK ASSOCIATES, INC.
 323 WEST 12TH AVENUE
 DENVER, COLORADO

PREPARED BY MARY H. KIRKBY

FILED JUL 1 1920 STATE ENGINEER

PREPARED BY MARY H. KIRKBY

T. 12 N., R. 67 E., MDB&M.

67886 18827

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 AUG 23 2004

Returned to applicant for correction _____

Corrected application filed _____

Map filed OCT 22 1970 under 18827

The applicant **Huntsman Ranch LLC** hereby make application for permission to change the **Place of use** of water heretofore appropriated under **Permit No. 67886**

1. The source of water is **Underground**
2. The amount of water to be changed **.728 cfs**
3. The water to be used for **Irrigation**
4. The water heretofore permitted for **Irrigation**
5. The water is to be diverted at the following point **No change**
6. The existing permitted point of diversion is located within the **SE¹/₄ SE¹/₄ Sec. 12, T.12N., R.67E, MDB&M, or at a point from which the E¹/₄ corner of said Sec. 12 bears N 6°3'E., a distance of 2610 feet**
7. Proposed place of use **NE¹/₄NE¹/₄, NW¹/₄NE¹/₄, SE¹/₄NE¹/₄, SW¹/₄NE¹/₄, SE¹/₄NW¹/₄, NE¹/₄SE¹/₄, NW¹/₄SE¹/₄, NE¹/₄SW¹/₄, SW¹/₄SE¹/₄, SE¹/₄SW¹/₄, SW¹/₄SW¹/₄, Section 13, NW¹/₄NE¹/₄, NE¹/₄NW¹/₄, NW¹/₄NW¹/₄, SW¹/₄NW¹/₄, SE¹/₄NW¹/₄, NW¹/₄SW¹/₄, NE¹/₄SW¹/₄, Section 24, all in T.12N., R.67E., M.D.B.&M., 448 Acres. Please see Exhibit "A".**
8. Existing place of use **NW¹/₄NE¹/₄, NE¹/₄NE¹/₄, SE¹/₄NW¹/₄, SW¹/₄NE¹/₄, SE¹/₄NE¹/₄, NE¹/₄SW, NW¹/₄SE¹/₄, NE¹/₄SE¹/₄, SW¹/₄SW¹/₄, SE¹/₄SW¹/₄, SW¹/₄SE¹/₄, Section 13, NW¹/₄NW¹/₄, NE¹/₄NW¹/₄, SW¹/₄NW¹/₄, SE¹/₄NW¹/₄, Section 24, all in T.12N., R.67E., M.D.B.&M., 448 acres**
9. Use will be from **April 1 to October 1** of each year.
10. Use was permitted from **April 1 to October 1** of each year.
11. Description of proposed works **Existing Well drilled under Permit No. 18827, will add pipeline and sprinkler system**
12. Estimated cost of works
13. Estimated time required to construct works
14. Estimated time required to complete the application of water to beneficial use
15. Remarks:

By **Richard W. Forman**
s/**Richard W. Forman**
289 E. 11th Street
Ely, NV 89301

Compared sc/sg W/ gkl

Protested _____

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 67886 is issued subject to the terms and conditions imposed in said Permit 67886 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 measuring device must be installed in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined diversion rate under Permit 18827, Certificate 7567, and Permit 71603 shall not exceed 2.228 cubic feet per second.

The total combined duty of water under Permit 18827, Certificate 7567, and Permits 71525, 71526 and 71603 shall not exceed 1088.667 acre-feet per second.

All surface water must be used for irrigation prior to the use of any of the supplemental groundwater.

(CONTINUED ON PAGE 3)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.728 cubic feet per second, and not to exceed a seasonal duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.

Work must be prosecuted with reasonable diligence and be completed on or before:

May 22, 2007

Proof of completion of work shall be filed on or before:

June 22, 2007

Water must be placed to beneficial use on or before:

May 22, 2009

Proof of the application of water to beneficial use shall be filed on or before:

June 22, 2009

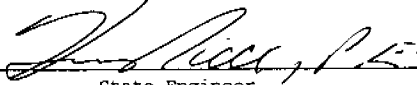
Map in support of proof of beneficial use shall be filed on or before:

June 22, 2009

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set
my hand and the seal of my office,

this 22nd day of May, A.D. 2006


State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

Exhibit "A"

Section	Subdivision	Township	Range	Permitted Acres	Cultivated Acres
13	NE $\frac{1}{4}$ NE $\frac{1}{4}$	12 N.	67 E.	13.00	19.31
13	NW $\frac{1}{4}$ NE $\frac{1}{4}$	12 N.	67 E.	40.00	35.11
13	SE $\frac{1}{4}$ NE $\frac{1}{4}$	12 N.	67 E.	13.00	21.28
13	SW $\frac{1}{4}$ NE $\frac{1}{4}$	12 N.	67 E.	30.00	31.78
13	SE $\frac{1}{4}$ NW $\frac{1}{4}$	12 N.	67 E.	40.00	42.36
13	NE $\frac{1}{4}$ SE $\frac{1}{4}$	12 N.	67 E.	4.00	22.54
13	NW $\frac{1}{4}$ SE $\frac{1}{4}$	12 N.	67 E.	40.00	38.03
13	NE $\frac{1}{4}$ SW $\frac{1}{4}$	12 N.	67 E.	40.00	39.84
13	SW $\frac{1}{4}$ SE $\frac{1}{4}$	12 N.	67 E.	40.00	32.35
13	SE $\frac{1}{4}$ SW $\frac{1}{4}$	12 N.	67 E.	40.00	23.45
13	SW $\frac{1}{4}$ SW $\frac{1}{4}$	12 N.	67 E.	40.00	27.71
24	NW $\frac{1}{4}$ NE $\frac{1}{4}$	12 N.	67 E.	00.00	4.11
24	NE $\frac{1}{4}$ NW $\frac{1}{4}$	12 N.	67 E.	14.00	8.91
24	NW $\frac{1}{4}$ NW $\frac{1}{4}$	12 N.	67 E.	40.00	27.65
24	SW $\frac{1}{4}$ NW $\frac{1}{4}$	12 N.	67 E.	40.00	30.95
24	SE $\frac{1}{4}$ NW $\frac{1}{4}$	12 N.	67 E.	14.00	3.56
24	NW $\frac{1}{4}$ SW $\frac{1}{4}$	12 N.	67 E.	00.00	29.20
24	NE $\frac{1}{4}$ SW $\frac{1}{4}$	12 N.	67 E.	00.00	9.86
TOTALS				448.00	448.00

Handwritten:
14463-7
copy

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4741
Rec. July 31 1959
Well No. _____
Permit No. _____

Do not fill in

Owner Kirkeby Ranch Driller Patrick H. Thomson
Address Ely, Nevada Address 217 S. 26th St. L.V.N. Lic. No. 192

Location of well: SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 12, T12 N7S, R. 67E, in White Pine County
or _____

Water will be used for Irrigation Total depth of well 185'

Size of drilled hole 12" Weight of casing per linear foot 33#

Thickness of casing $\frac{1}{2}$ " Temp. of water cool

Diameter and length of casing 12" dia - 169' length
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____

If nonflowing well give depth of standing water from surface 50'

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well July 6, 1959 Date of completion of well July 17, 1959

Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	66	66	gravel & boulders
66	73	7	cemented gravel
73	156	83	gravel & boulders
156	185	29	silicious shale

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 73 to 156 ft.

Other aquifers _____

First water at 73 feet.

Casing perforated
from 68 to 158 ft.

Size of perforations
1/4" x 12 - 6 rows

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12"	+ 1	158'	159'	No grout

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *Patrick H. Thompson*
Well Driller

By.....

License No. 192

Dated July 27, 1959

(Not to be filled in by Driller)

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1959 JUL 31 PM 1 14

OFFICE
STATE ENGINEER