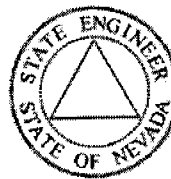


58302



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.: 58302 Application Status: PER Certificate No.:

Owner(s): MINEL, INC.; Status: PERMIT

Basin: 184 Basin Name: SPRING VALLEY Sub Basin:

Basin Status: Region: CENTRAL County: WHITE PINE

Change of App. No.	POD	POU	MOU
25524	Y	Y	

Source: UNDERGROUND Source Description:

Project Name: OSCEOLA MINEL Decree Name: Use: MINING AND MILLING

Period Start: 0101 Period End: 1231

Point of Diversion Information: Qtr-Qtr: SE Qtr: NE Sec: 21 Twn: 14N Rng: 67E

Duty Balance: 98.55 MGA Div Balance: 6.00

Acre-Foot Storage: 0 Well Log Nos.:

Remarks 1:

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 NOV 05 1992
Returned to applicant for correction JAN 12 1993
Corrected application filed Map filed JAN 12 1993

The applicant Minel, Inc.
309 Washington SE of Albuquerque
New Mexico 87108
hereby make application for permission to change the Point of Diversion and Place of Use
of water heretofore appropriated under Permit No. 25524 cert 8666

- 1. The source of water is Underground Sources
2. The amount of water to be changed 6.0 cfs
3. The water to be used for Mining, Milling and Domestic
4. The water heretofore permitted for Mining, Milling and Domestic
5. The water is to be diverted at the following point in the SE 1/4 NE 1/4 of Section 21, T.14N., R.67E., M.D.B.&M., whence the Northeast Corner of said Section 21 bears N. 13° 58' 59" E., 1,744.05 feet distant.
6. The existing permitted point of diversion is located within the SE 1/4 SE 1/4 of Section 16, T.14N., R.67E., M.D.B.&M., whence the Southeast Corner of said Section 16 bears S. 86° 47' 00" E., 1,149.82 feet distant.
7. Proposed place of use the NW 1/4 of Section 14; SE 1/4 SE 1/4 of Section 16; NE 1/4 of Section 21; and NW 1/4 of Section 22; All in T.14N., R.67E., M.D.B.&M.
8. Existing place of use the NW 1/4 of Section 14; SE 1/4 SE 1/4 of Section 16; and NW 1/4 of Section 22; All in T.14N., R.67E., M.D.B.&M.
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
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.) Drilled well, pump and motor, pipeline and etc.
12. Estimated cost of works \$15,000
13. Estimated time required to construct works three years

14. Estimated time required to complete the application of water to beneficial use five years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

.....
.....
.....
.....

By s/Richard W. Forman
Richard W. Forman Agent
P.O. Box 150
Ely, Nevada 89301

Compared bc/bc jr/bk

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 point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 25524, Certificate 8666 is issued subject to the terms and conditions imposed in said Permit 25524, Certificate 8666 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. 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.
(CONTINUED ON PAGE 2)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 6.0 cubic feet per second, but not to exceed 98.55 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before March 12, 1999

Proof of completion of work shall be filed before April 12, 1999

Application of water to beneficial use shall be made on or before March 12, 2001

Proof of the application of water to beneficial use shall be filed on or before April 12, 2001

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed MAY 01 2000

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 12th day of March

A.D. 1999

[Signature]
State Engineer

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

Any well drilled under Permit 25524, Certificate 8666 shall be plugged in accordance with the Nevada Administrative Code, Chapter 534.420, "Regulations for Water Well and Related Drilling" within 60 days from the issuance of this permit.

OFFICE USE ONLY
 Log No. 41060
 Permit No. 184
 Basin 184

WELL DRILLER'S REPORT
 Please complete this form in its entirety

NOTICE OF INTENT NO. 14044

PRINT OR TYPE ONLY

1. OWNER Minel Inc. ADDRESS AT WELL LOCATION Hiway 6 & 50 Osceola District
 MAILING ADDRESS 309 Washington SE White Pine County NV
Albuquerque, NM 87108

2. LOCATION SE 1/4 NE 1/4 Sec. 21 T 14 N/S R. 67 E White Pine County
 PERMIT NO. 25524 58303-T 12-160-11 none
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
soil, gravel		0	1	1
hardpan, boulders		1	60	59
sand, gravel, water	x	60	65	5
boulders, gravel		65	85	20
sand, gravel, water	x	85	90	5
sandstone, gravel		90	160	70
sand, gravel, water	x	160	165	5
sandstone, gravel		165	211	46

8. WELL CONSTRUCTION
 Diameter 12 inches Total depth 211 feet
 Casing record 31.37 lb./ft. Thickness .250
 Weight per foot 31.37 lb./ft. Thickness .250

Diameter	From	To
12 inches	0	208

Surface seal: Yes No Type cement
 Depth of seal 50 ft.
 Gravel packed: Yes No
 Gravel packed from 50 feet to 85 feet

Perforations:
 Type perforation factory
 Size perforation 1/8" x 2 1/2"
 From 70 feet to 70 feet
 From 89 feet to 109 feet
 From 128 feet to 208 feet

Date started March 23 1993
 Date completed April 13 1993

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	220	190	16

9. WATER LEVEL
 Static water level 57 feet below land surface
 Flow G.P.M. P.S.I.
 Water temperature °F Quality

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Christiansen Drilling, Inc.
 Address 557 Ely Ave. Ely, NV 89301
 Nevada contractor's license number 14790
 issued by the State Contractor's Board
 Nevada contractor's driller's number 641
 issued by the Division of Water Resources
 Nevada driller's license number issued by the 641
 Division of Water Resources, the on-site driller
 Signed Jerrald D. Christiansen
 By driller performing actual drilling on site or contractor
 Date May 6, 1993

BAILER TEST

G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours

'93 MAY 11 P 2:50
 RECEIVED
 STATE ENGINEERS OFFICE