WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 35007
Permit No.
Basin 22

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9687

1. OWNER AMOR II Corporation
MAILING ADDRESS 500 Dermody Way
Sparks, Nevada 89431

ADDRESS AT WELL LOCATION N/A
Well No. 42-21

2. LOCATION NE ¼ NW ¼ Sec. 21 T. 29 N/S R. 23 E. Washoe County
PERMIT NO. 51323 Issued by Water Resources | N/A Parcel No. | N/A Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
See Attachment I				

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NRS 534.030

Date started October 18, 19 87
Date completed October 30, 19 87

7. WELL TEST DATA (2-15-88)

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1880	1025	260'	1

BAILER TEST N/A
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
(Hole)
Diameter 26 inches Total depth 800 feet
17½ inches
12¼ inches

Casing record
Weight per foot 94 & 60 #/ft Thickness K-55

Diameter	From	To
20 inches	0 feet	82 feet
13-3/8 inches	0 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 82 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Hollow steel carrier
Size perforation 4 shot per foot; 0.35' hole
From 125 feet to 235 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 6 feet below land surface
Flow 400 G.P.M. 42-49 P.S.I.
Water temperature 275 °F Quality 4547 ppm TDS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Materi Exploration Inc
Contractor
Address Box 500 Upton, Wy 82730
Contractor
Nevada contractor's license number issued by the State Contractor's Board 18103
Nevada contractor's driller's number issued by the Division of Water Resources C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1549
Signed [signature]
By driller performing actual drilling on site or contractor
Date 3-8-88

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

log # 30002

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NRS 534A.031

WELL DRILLER'S REPORT

Attachment I

LITHOLOGIC LOG OF WELL NO. 42-21
(Permit No. 51323)

Depths Measured from Ground Level

Material	From	To	Thickness
Pumice-Lithic Tuff	0'	30'	30'
Pumice Tuff	30'	60'	30'
Silicified Tuff	60'	120'	60'
Altered Tuff or Volcanic Clay and Gravel	120'	124'	4'
Altered Tuff	124'	150'	26'
Silicified Tuff	150'	162'	12'
Altered Tuff	162'	202'	40'
Silicified Tuff	202'	210'	8'
Altered Tuff	210'	220'	10'
Silicified Tuff	220'	230'	10'
Clay-Altered Tuff	230'	240'	10'
Altered Tuff	240'	280'	40'
Silicified Tuff	280'	310'	30'
Altered Tuff	310'	320'	10'
Silicified Tuff	320'	330'	10'
Altered Tuff	330'	340'	10'
Silicified Tuff	340'	350'	10'
Altered Tuff	350'	390'	40'
Volcanic Clay and Gravel	390'	400'	10'
Volcanic Gravel or Tuff	400'	410'	10'
Silicified Tuff or Volcanic Gravel	410'	420'	10'
Volcanic Sand and Gravel	420'	430'	10'
Volcanic Sand, Gravel and Clay	430'	440'	10'
Volcanic Gravel, Sand and Clay	440'	450'	10'
Volcanic Sand and Gravel	450'	460'	10'
Volcanic Gravel, Sand and Clay	460'	480'	20'
Volcanic Gravel and Sand	480'	490'	10'
Volcanic Gravel, Sand and Silt	490'	530'	40'
Volcanic Gravel, Sand and Clay	530'	540'	10'
Volcanic Gravel, Sand and Silt	540'	560'	10'
Volcanic Gravel, Sand and Clay	560'	580'	20'
Volcanic Clay, Sand and Gravel	580'	590'	10'
Volcanic Gravel, Sand and Silt	590'	600'	10'
Volcanic Sand, Gravel and Clay	600'	610'	10'
Volcanic Gravel, Sand and Silt	610'	630'	20'
Volcanic Clay and Sand	630'	640'	10'
Volcanic Sand, Gravel and Clay	640'	650'	10'
Volcanic Gravel, Sand and Clay	650'	680'	30'
Volcanic Clay, Sand and Gravel	680'	690'	10'
Volcanic Gravel, Sand and Clay	690'	720'	30'
Volcanic Clay, Sand and Gravel	720'	730'	10'
Volcanic Clay and Sand	730'	740'	10'
Volcanic Gravel, Sand and Clay	740'	790'	50'
Volcanic Gravel, Sand and Silt	790'	800'	10'