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STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113912
Permit No.
Basin 048

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Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65042

1. OWNER Kim Jones
MAILING ADDRESS 47 Clear Creek Ave #66
NW Carson City, NV 89701

ADDRESS AT WELL LOCATION 1069 Beauregard
Lucky Nugget #1
Subdivision Name: County: Elko

2. LOCATION SE ¼ NE ¼ Sec 15 T 32N N/S R 55 E
PERMIT/WAIVER No. 027-009-005
Issued by Water Resources Parcel No.

Latitude N40° 39.783
Longitude W115° 45.796
UTM E N
☐ NAD 27 ☐ NAD 83 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

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

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Loam		0	18	18
Hard Sandstone		18	26	8
Clay		26	31	5
Soft Sandstone	X	31	42	11
Sandy Gravel		42	47	5
Hard Sandstone		47	52	5
Red Clay		52	70	18
Red Clay Mixed/Sandstone		70	113	43
Red Sandstone	X	113	115	2
Red Clay Sandstone		115	129	14
40.663125°N NAD27 0.0				
115.762369°W				

Date started: 10-Oct, 20 09
Date completed: 13-Oct, 20 09

9. WELL CONSTRUCTION
Depth Drilled 129 Feet Depth Cased 129 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	129	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+1	29
6	PVC	SDR-17	29	129

Perforations:
Type of perforation screen
Size of perforation .032
From 109 feet to 129 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 28 ☒ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 129 to 100 ☐ Pumped ☒ Poured
Type: 3/8 pea gravel
Bentonite Chips: ☒ Yes ☐ No 28 to 100 ☐ Pumped ☒ Poured
Type: 3/4 Kiwik Plug

7. Water Level
Static water level: 12 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	50		6.5

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sharel C. Fertig Sr., dba Fertig Drilling Company (Contractor)
Address P.O. Box 525 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 031904
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584
Signed (By driller performing actual drilling on site of contractor)
Date 11-08-09

USE ADDITIONAL SHEETS IF NECESSARY

MMH-F