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

OFFICE USE ONLY
Log No. 124750
Permit No.
Basin No. 191

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 72777
WELL NAME (If applicable):

1. OWNER/CLIENT NAME: Ben Forbes
MAILING ADDRESS: P.O. Box 4273
West Wendover, NV 89883

DETAILED ADDRESS AT WELL LOCATION: 321 Juniper Drive
Pilot Peak
Subdivision Name: Longson County: Elko

2. PLS LOCATION: NW ¼ NE ¼ 3 Sec 36 N/S 69 E
PERMIT/WAIVER NO. 010-55B-004 (Issued by Water Resources / Current Parcel No.)

Latitude: ~~41.033710~~ ~~DMS~~ 41.033710 ☐ NAD 27
Longitude: ~~114.151356~~ ~~UTMN~~ 114.151356 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Top Soil with boulders			0	3
Boulders, Sand and Gravel			3	40
Boulders, Quartz and Gravel		50	40	115
Hard Quartz			115	130
Gravel with Boulders			130	155

Date started: 02-15, 20 16
Date completed: 03-01, 20 16

7. WATER QUALITIES
Static water level: 135 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
30		6
	NAD 27	
	41.033784	
	114.150508	

9. INSTRUCTION
Depth Drilled: 155 Feet Depth Cased: 155 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	55	Feet
8 1/2	Inches	55	Feet	155	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	20
6 5/8	pvc	SDR 17	20	155

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	0	to	20	☐ Pumped	☒ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to	55	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	55	to	155	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: .100

From	Feet	To	Feet
135		155	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: Fertig Drilling Co. (Contractor)
Address: P.O. Box 525 Elko, NV 89803 (Contractor)

Nevada contractor's license number as issued by the State Contractor's Board: ~~[illegible]~~ 31904
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1689

Signed: [signature] (By order performing actual drilling on site or contractor)
Date: 3-9-2016

(Rev 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.