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

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

OFFICE USE ONLY
Log No. 102661
Permit No.
Basin 179

NOTICE OF INTENT NO. 55254

1. OWNER Ray Beck
MAILING ADDRESS HC 33, Box 33810
Ely, NV 89301

ADDRESS AT WELL LOCATION Cherry Creek
Subdivision Name: County: White Pine

2. LOCATION SW ¼ NE ¼ Sec 31 T 24N N/S R 63 E
PERMIT/WAIVER No. 008 590 01
Issued by Water Resources Parcel No.

Latitude 39.90883N
Longitude 114.8898W
UTM E N
☐ NAD 27 ☒ 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Subsoil		0	3	3
Monzanite Hard Rock		3	119	116
Fractured Rock	x	119	122	3
Hard Rock		122	254	132
Soft weathered Ash		254	259	5
Hard Rock		259	261	2
Soft weathered Ash		261	274	13
Hard Rock		274	282	8

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Date started: 29-Nov, 20
Date completed: 1-Dec, 20

7. Water Level
Static water level: 43 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	3		2.5

9. WELL CONSTRUCTION
Depth Drilled 282 Feet Depth Cased 282 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	184	Feet
8 3/4	Inches	184	Feet	282	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	22
6		SDR-17	22	282

Perforations:
Type of perforation screen
Size of perforation 0.032
From 122 feet to 142 feet
From 182 feet to 202 feet
From 222 feet to 242 feet
From 262 feet to 282 feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 22 ☐ Pumped ☒ Poured
☒ ≥30% Bentonite Grout 22 to 50 ☐ Pumped ☒ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

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 or contractor)
Date 12-6-06

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY