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

OFFICE USE ONLY
Log No. 114241
Permit No.
Basin 049

PRINT OR TYPE 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. 67475

1. OWNER Steve Walrath
MAILING ADDRESS P.O. Box 55
Elko, NV 89803

ADDRESS AT WELL LOCATION Oragrande Drive

2. LOCATION SW ¼ SW ¼ Sec 25 T 36N N/S R 56 E
PERMIT/WAIVER No. 012-055-004
Issued by Water Resources Parcel No.

Latitude N40. 58. 686
Longitude W115. 37. 081
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name County: Elko

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	1	1
Sand & Gravel		1	7	6
Light Brown Clay		7	44	37
Gray Clay		44	57	13
Gray Sandstone		57	85	28
Gray Clay		85	110	25
Soft Sandstone		110	145	35
Brown Clay		145	165	20
Hard Sandstone		165	184	19
Fine Sand	X	184	186	2
Gray Clay		186	198	12
Sandstone		198	202	4
Sand & Gravel Mix	X	202	220	18

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Date started 29-Jul , 20 11
Date completed 1-Aug , 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	40		14.5

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10.5 Inches	0 Feet	220 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	20
6	PVC	SDR-17	20	220

Perforations
Type of perforation Screen
Size of perforation 0.032
From 200 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 18
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No 3/8 Pea gravel
From 54 feet to 220 feet
3/8 Kwik Plug

9. WATER LEVEL 18'-54'
Static water level 160 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature cool °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 Sharel C. Fertig 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 state engineer 1584
Signed (By driller performing actual drilling on site or contractor)
Date 8-11-11

(Rev. 06/10) USE ADDITIONAL SHEETS IF NECESSARY

40.978180°N
-115.617117°W
NAD 27
TA