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

OFFICE USE ONLY
Log No. 121675
Permit No. —
Basin No. 153

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. 72619
WELL NAME *(if applicable)*:

1. OWNER/CLIENT NAME Dan Brown
MAILING ADDRESS P.O. Box 563
Eureka, NV 89316 20

DETAILED ADDRESS AT WELL LOCATION 132 Erigham
Subdivision Name: *County:* Eureka

2. PLS LOCATION NW¼ SE ¼ ~~NW~~ Sec ~~20~~ N/S 53 E
PERMIT/WAIVER NO. 29 *Issued by Water Resources* | 007 380 14 *Current Parcel No.*

Latitude 39' 33.930N UTM E ☐ NAD 27
Longitude 116'1.4110 5 UTM N ☒ 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
Sand and Gravel			260	268
Clay			268	278
Sandstone			278	285
Cemented Gravel			285	310
Sand and Gravel		X	310	315
Cemented Gravel			315	345
Fractured Rock		X	345	348
Cemented Gravel			348	397
Fractured Rock			397	400

NAD 27
39.565579°N
116.022623°W

Date started: October 25, , 20 14
Date completed: November 6, , 20 14

7. WATER QUALITIES
Static water level: 250 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

9. CONSTRUCTION
Depth Drilled: 400 Feet Depth Cased: 395 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	260	Feet	400	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5.5		SDR 17	175	395

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

PERFORATIONS:
Type of perforation: 100 slotted screen
Size of perforation:
From 255 Feet To 395 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Fertig Drilling Company *Contractor*
Address P.O. Box 525 Elko, NV 89803 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 31904
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2480
Signed: *By driller performing actual drilling on site or contractor*
Date:

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