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

OFFICE USE ONLY
Log No. 1006534
Permit No.
Basin 189D

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

Dasin Dug

NOTICE OF INTENT NO. 62050

1. OWNER Mark Mayhew
MAILING ADDRESS 1711 Brenlee Ct.
SE Lake Point, UT 84074-319

ADDRESS AT WELL LOCATION North of Montello
Subdivision Name: County: Elko

2. LOCATION ~~NE~~ ¼ SE ¼ Sec 31 T 40N N/S R 69 E
PERMIT/WAIVER No. 010-590-060
Issued by Water Resources Parcel No.

Latitude 41.18.134N
Longitude 114.11.869W
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
Soft Clay/Sand & Gravel mix		0	28	28
Soft Sandstone		28	96	68
Light Brown Clay		96	134	106
Cemented Gravel		134	164	30
Soft Sandstone	X	164	190	26

N 41.302321
W 114.196946 NAD27

Date started: 30-Apr, 20 08
Date completed: 2-May, 20 08

7. Water Level
Static water level: 117 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	20		10.5

9. WELL CONSTRUCTION
Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	190	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	+2	13
6		SDR-17	13	190

Perforations:
Type of perforation Screen
Size of perforation
From 170 feet to 190 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 13 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 51 to 190 ☐ Pumped ☒ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☒ Yes ☐ No 13 to 51 ☐ Pumped ☒ Poured
Type: 3/8 kiwk plut

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Terry Minnerup - 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 T
Signed
By driller performing actual drilling on site or contractor
Date 10-31-08

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(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY