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

OFFICE USE ONLY
Log No. 1096626
Permit No.
Basin 044

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. 62057

1. OWNER ISMAEL FRAGOSA
MAILING ADDRESS 90 PARK ROAD
ELKO, NV 89801

ADDRESS AT WELL LOCATION 6570 JOHNSON AVE
ELKO, NV 89801
Subdivision Name: MBOLDT RIVER RANCHES County: ELKO

2. LOCATION SW ¼ NW ¼ Sec 31 T 36N N/S R 57 E
PERMIT/WAIVER No. 012-024-003
Issued by Water Resources Parcel No.

Latitude 40.57.886 N
Longitude 115.36.134W
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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY LOAM		0	4	4
BROWN CLAY		4	25	21
SAND & GRAVEL		25	28	3
BROWN CLAY		28	57	29
SAND & GRAVEL	X	57	65	8
BROWN CLAY		65	118	53
SAND & GRAVEL	X	118	121	3
LIGHT BROWN CLAY		121	140	19

40.964847° N
115.601334° W
NAD 27 (TA)

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

7. Water Level
Static water level: 61 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	80		12.5

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	140	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		SDR-17	20	140

Perforations:
Type of perforation SCREEN
Size of perforation ~~.100/.1900~~ .092
From 120 feet to 140 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 0 to 20 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 52 to 140 ☐ Pumped ☒ Poured
Type: 3/8 PEA GRAVEL
Bentonite Chips: ☒ Yes ☐ No 20 to 52 ☐ Pumped ☒ Poured
Type: 3/8 KWIK PLUG

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 for on-site driller 1584
Signed
By driller performing actual drilling on site or contractor
Date 6-10-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY