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

OFFICE USE ONLY
Log No. 102208
Permit No.
Basin 179

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. 58910

1. OWNER JAKE HARP
MAILING ADDRESS 1049 AVE I
ELY, NV 89301

ADDRESS AT WELL LOCATION 4 MILES SOUTH OF ELY
Subdivision Name: County: WHITE PINE

2. LOCATION SE ¼ SW ¼ Sec 7 T 15N N/S R 64 E
PERMIT/WAIVER No. 002 104 09
Issued by Water Resources Parcel No.

Latitude 39.17546N
Longitude 114.82989w
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
CLAY		0	1	1
GRAVEL MIXED HARDPAN		1	48	47
CLAY		48	74	26
HARDPAN		74	95	21
SAND & GRAVEL	X	95	98	3
HARDPAN		98	100	2
GRAVEL & SAND	X	100	120	20

Date started: 6-Nov, 20 06
Date completed: 9-Nov, 20 06

9. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	120	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	19
6		SDR-17	19	120

Perforations:
Type of perforation SCREEN
Size of perforation 0.032
From 100 feet to 120 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 19 ☐ Pumped ☒ Poured
☒ ≥30% Bentonite Grout 19 to 54 ☐ Pumped ☒ Poured

Gravel Pack: ☒ Yes ☐ No 54 to 120 ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 70 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	75		4.5

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 11-13-06

STATE ENGINEER'S OFFICE
2006 NOV 15 AM 11:32
RECEIVED

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY