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

OFFICE USE ONLY
Log No. 118989
Permit No.
Basin 117

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. 32983

1. OWNER Valery Teucksa
MAILING ADDRESS HC 72 Box 15500
Dyer NV 89010

ADDRESS AT WELL LOCATION
Subdivision Name: County: Esmeralda

2. LOCATION NW ¼ SE ¼ Sec 16 T 2 N/S R 35 E
PERMIT/WAIVER No. 007-141-02
Issued by Water Resources Parcel No.

Latitude [redacted] UTM E 040359 NAD27
Longitude [redacted] N 4280136 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
D-6 Sands				
With Cobbles				
Sands And				
Clay Seams	✓	200	300	100
Deepen 12" Well				
For Domestic Use				

DCNR/DWR/SNBO RECEIVED OCT 09 2013

Date started: Sept 25, 20 13
Date completed: Sept 27, 20 13

7. Water Level
Static water level: 145' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Clear

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
gpm	50	200'	5 HRS

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	200' Feet	300' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	.13	.188	18"	19-6'
6"	PVC	SDR-21	19-6	300'

Perforations:
Type of perforation Sawed
Size of perforation 1/8 x 2 1/2"
From feet to feet
From 200' feet to 300' feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50' ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 300 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Jack Drilling Inc (Contractor)
Address PO Box 599 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date Sept 7/13

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

original well log #2087 37.7634 -118.09449 NAD27

(NSPO 3-08) (O) 627