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

OFFICE USE ONLY
Log No. 118981
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. 32980

1. OWNER Terry Dudas
MAILING ADDRESS HC 72 Box 552
Dyer, NV 89010

ADDRESS AT WELL LOCATION PC1-3
Swanger Circle
Subdivision Name: County: Esmeralda

2. LOCATION SW¼ NW¼ Sec 22 T 4 N/S R 36 E
PERMIT/WAIVER No. NA 007 641 10
Issued by Water Resources Parcel No.

Latitude N37°34.773 UTM E ☐ NAD 27
Longitude W117°58.305 N ☒ 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
DG Sand. Layers with Gravel Mixed		150	350	200'

DCNR/DWR/SNBO
RECEIVED
SEP 25 2013

Date started: 8/24/13, 20 13
Date completed: 8/30/13, 20 13

9. WELL CONSTRUCTION
Depth Drilled 350' Feet Depth Cased 350' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6"	Inches	150'	Feet	350'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½	Certa Lock	Sch. 40	10'	350'

Perforations:
Type of perforation Factory
Size of perforation Sawed 1/8 x 3"
From feet to feet
From 60,000 Ths, 230 feet to 290 feet
From feet to feet
Sawed 290 feet to 350 feet
From feet to feet

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

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

7. Water Level
Static water level: 121 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)
Air Lift	35	Air Lift	11 Hrs.
From 340'			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach 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 Nathaniel A. Leach
By driller performing actual drilling on-site or contractor
Date Sept 23/2013

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

37,5796184 NAD 27
-117,9708187

(NSPO 3-08) (O) 627