

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

OFFICE USE ONLY
Log No. 118047
Permit No. _____
Basin 101

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

1. OWNER + Michelle Gulden
Gary Gulden 790
MAILING ADDRESS 790 Wetland View
Fallon NV 89406

NOTICE OF INTENT NO. 68464
ADDRESS AT WELL LOCATION 790 Wetland View
Fallon NV 89406

2. LOCATION S 0 1/4 SW 1/4 Sec 29 T 19 N S R 28 E
PERMIT/WAIVER NO. 008-652-36

Latitude _____ UTM E 0339280 NAD 27
Longitude _____ N 4371300 NAD 83/WGS 84
Subdivision Name: _____ County: Churchill

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	Thick-ness
TOP soil		0	1	1
Brown Sands		1	30	29
Brown clay		30	35	5
Brown Sands	X	35	50	15
Green Clays		50	58	8
dark Sands		58	88	30
Green Clay		88	93	5
Brown Sands gravel		93	118	25
Grey Brown Clay		118	120	2
Brown Clay		120	129	9
Brown Sands - Gravel	X	129	142	13

8. WELL CONSTRUCTION

Depth Drilled 142 Feet Depth Cased 142 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>10 5/8</u>	<u>0</u>	<u>105</u>	Feet
<u>6 5/8</u>	<u>105</u>	<u>142</u>	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.9</u>	<u>.188</u>	<u>+1</u>	<u>142</u>

Perforations:
Type of perforation Machine Slot
Size of perforation .080
From 135 feet to 140 feet

Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 105 Cement Grout
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No

9. WATER LEVEL
Static water level 38' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cool °F Quality OK

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Welsco drilling Contractor
Address P.O. Box 888 Contractor
Fallon NV 89406
Nevada contractor's license number 11752
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2189 1727
Signed Dave Anderson
By driller performing actual drilling on site or contractor
Date 8-31-12

Date started 8-27- 2012
Date completed 8-28- 2012

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>	<u>1</u>	

(Rev. 06/10) 39.478175°N
118.868596°W NAD27

USE ADDITIONAL SHEETS IF NECESSARY

RECEIVED
2012 SEP - 7 AM 10:11
STATE ENGINEERS OFFICE

* Replaces orig. log # 63954

* See corresponding NOI # 68465