

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

OFFICE USE ONLY
Log No. 113944
Permit No. _____
Basin 106

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form if its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 64654

1. OWNER Dennis Kottke ADDRESS AT WELL LOCATION 1591 Olympus Drive
MAILING ADDRESS _____ Wellington, NV

2. LOCATION SW 1/4 SW 1/4 Sec 17 T 10N N/S/R 22 E Latitude 3843.477 UTM E NAD 27
PERMIT/WAIVER No. 1022-17-002-007 -37-520-12 Longitude 11932.866 N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____ Subdivision Name: _____ County: DOUGLAS

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
black rock and gravel		160	182	22
purple rock fractures	x	182	386	204
light green rock fractures	x	386	500	114
*original well log being deepened - unknown				

8. WELL CONSTRUCTION				
Depth Drilled	500	Feet	Depth Cased	500
HOLE DIAMETER (BIT SIZE)				
From	To	From	To	
6 1/8	Inches	160	Feet	500
	Inches		Feet	
	Inches		Feet	
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5		.188	160	500

Perforations:
Type of perforation factory milled
Size of perforation 3/32" x 3"
From 140 to 160 feet to 200 to 220 feet
From 240 to 260 feet to 280 to 300 feet
From 320 to 340 feet to 360 to 380 feet
From 400 feet to 420 feet
From 440 feet to 500 feet
Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal _____ Cement Grout
Placement Method: Pumped Poured Concrete Grout
Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 302 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Blain Well Drilling Contractor
Address PO Box 1255 Contractor
Carson City NV 89702
Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 9/8/2010

Date started 19-Aug, 20 10
Date completed 27-Aug, 20 10

7. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>28-30</u>		<u>3</u>