

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

OFFICE USE ONLY

Log No. 10224

Permit No. _____

Basin 103

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. 60248

1. OWNER Vidler M-W-3 ADDRESS AT WELL LOCATION Hells Bells
MAILING ADDRESS 3480 GS Richards Blvd Carson City
SE Carson City, NV 89703 Subdivision Name: _____ County: Carson City

2. LOCATION SW 1/4 NE 1/4 Sec 14 T 15N N/S R 20 E Latitude 39.16458°N UTM E NAD 27
PERMIT/WAIVER No. M/D - 1493A 10-587-17 Longitude 119.70540°W N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED New Well Replace Recondition
 Deepen Other
4. PROPOSED USE Domestic Irrigation Test Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Sand & clay		0	16	16
sand & gravel		16	28	12
sandy clay		28	32	4
sand & gravel		32	81	49
clay		81	103	22
sandy clay		103	157	54
clay		157	163	6
sandy clay		163	290	127
pumped bentonite grout		78	98	20
pumped bentonite grout		138	290	152
<u>N39164683</u>				
<u>W119.705402 NAD27</u>				

9. WELL CONSTRUCTION
Depth Drilled 290 Feet Depth Cased 138 Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 290
9 7/8 inches 0 Feet 290 Feet
inches Feet
inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>2.82</u>	<u>sch 40</u>	<u>+2</u>	<u>138</u>

Perforations:
Type of perforation screen
Size of perforation 0.04
From 38 feet to 78 feet
From 98 feet to 138 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 0 to 5 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout 5 to 35 Pumped Poured

Gravel Pack: Yes No 38 to 78 Pumped Poured
Type: 98 to 138 sand
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

Date started: 15-Apr, 20 08
Date completed: 22-Apr, 20 08

7. Water Level
Static water level: 20 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>50+</u>	<u>118</u>	<u>2</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name McKay Drilling, Inc Contractor
Address 4850 Joule St. Suite A5 Contractor
Reno, NV 89502
Nevada contractor's license number issued by the State Contractor's Board 14170
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2121
Signed [Signature]
Date 2/13/2008
By driller performing actual drilling on site or contractor