

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

OFFICE USE ONLY 108267

Log No. _____
Permit No. _____
Basin 109 (TA)

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. 63130

1. OWNER Vidler ADDRESS AT WELL LOCATION Carson Prison Farm Property
MAILING ADDRESS 3480 GS Richards Blvd. #101
Carson City, NV 89703 Subdivision Name _____ County: Carson City

2. LOCATION SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 9 T 14N N/S R 20 E Latitude 39.5263 UTM E NAD 27
PERMIT/WAIVER No. MO-1516 010-281-46 Longitude 119 45.065 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
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other x mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay & sand		0	15	
Dg sand		15	183	
clay & sand		183	221	
sand & gravel		221	270	
sand & clay		270	345	
clay		345	370	
sand & clay		370	395	382
[REDACTED SECTION]				
plugged by NOT# 64290 (TA)				

9. WELL CONSTRUCTION

Depth Drilled 382 Feet Depth Cased 382 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>10</u>	<u>0</u>	<u>382</u>		

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>382</u>

Perforations:

Type of perforation factory screen
Size of perforation 040

From 102 feet to 382 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0 to 10 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 $\geq 30\%$ Bentonite Grout 10 to 98 Pumped Poured

Gravel Pack: Yes No 100 to 382 Pumped Poured
Type: sri #6 sand

Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: hole plug 98 to 100

Date started: 21-Aug , 20 08
Date completed: 4-Sep , 20 08

7. Water Level

Static water level: 0 feet below land surface
Artesian Flow: 31gpm G.P.M. 2.5 P.S.I.
Water Temperature: cold °F
Quality: clear

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>75+</u>	<u>382</u>	<u>6.5</u>
<u>61</u>	<u>382</u>	<u>6.5</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]
By driller performing actual drilling on site or contractor

Date 9-8-08