

EW-3

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



OFFICE USE ONLY 109318

Log No. 109318

Permit No. 163

Basin

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. 64061

1. OWNER Vidler ADDRESS AT WELL LOCATION
 MAILING ADDRESS 3480 GS Richards Blvd. Carson City, NV 89703
 Subdivision Name: County: Lyon

2. LOCATION SE 1/4 NW 1/4 Sec 4 T 16N N/S R 22 E Latitude 39.283228 UTM E NAD 27
 PERMIT/WAIVER No. W-645 Longitude 119.521469 N NAD 83/WGS 84
 Parcel No. Issued by Water Resources

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand & gravel	x	0	91	91
clay		91	93	2
sand & gravel	x	93	111	18
clay		111	122	11
sand & gravel	x	122	168	46
clay		168	180	12
sand & gravel	x	180	192	12
clay		192	194	2
sand & gravel	x	194	208	14
clay		208	216	8
sand & gravel	x	216	275	59

9. WELL CONSTRUCTION
 Depth Drilled 275 Feet Depth Cased 275 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 275 Feet
 11 Inches
 Casing Schedule

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.97	.188	+2	275

Perforations:
 Type of perforation factory mills slot
 Size of perforation 3/32"
 From 95 feet to 275 feet

Annular Seal: Yes No
 Neat Cement to Pumped Poured
 Cement Grout 0 to 95 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:

Date started: 20-Oct 20 09
 Date completed: 4-Nov 20 09

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

8. 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	200 +	268	24

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. A5 Reno, NV 89502 Contractor
 Nevada contractor's license number 14170 issued by the State Contractor's Board
 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 operator
 Date 11/25/2009

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY