

BG 3 M

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

OFFICE USE ONLY
Log No. 115005
Permit No. _____
Basin 212

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. 34451

1. OWNER U. S. A.
MAILING ADDRESS Washington, D. C.

ADDRESS AT WELL LOCATION 503 Wally Kay Way
Moapa, NV., 89025

2. LOCATION SE 1/4 NE 1/4 Sec 5 T 15S N/R 66 E
PERMIT/WAIVER No. 4205101001
Issued by Water Resources Parcel No. _____

Latitude 36.394332 UTM E NAD 27
Longitude 114.372688 N NAD 83/WGS 84
Subdivision Name: _____ County: Clark

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
Silty Sand		0	10	10
Clay Interbeded Sand		10	20	10
Clay w/ Calechie Lenses		20	30	10
Silty Sand		30	40	10
Sandy Clay w/ Light Calechie		40	50	10
Silty Sand		50	51	1
Fine sand w/ silt		51	68	17
Clay		68	71	3
Silty Sand		71	73	2
Fat Clay		73	78	5
Sand		78	81	3
Clay sand mix		81	87	6
Silty Sand		87	90	3
Fat Clay		90	91	1
Silty Sand		91	106	15
Fat Clay		106	107	1
Sand		107	109	2
Calechie		109	110	1
Sand		110	116	6

8. WELL CONSTRUCTION				
Depth Drilled	116	Feet	Depth Cased	116
HOLE DIAMETER (BIT SIZE)				
	From	To		
	8	116	0	
	Inches	Feet	Feet	Feet
	Inches	Feet	Feet	Feet
	Inches	Feet	Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		Schl 40	116	111
4		Schl 40	96	0

Perforations:		Machine Slot	
Type of perforation	Size of perforation		
		0.01	
From	111	feet to	96
From		feet to	

Surface Seal: Yes No
 Depth of Seal 95
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 116 feet to 95 feet

Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

9. WATER LEVEL
 Static water level 61 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ ° F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Eagle Drilling Contractor
 Address 7150 Placid St. L.V., Nv. 89119 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 51266
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2399
 Signed [Signature]
 Date 3/15/12

Date started 2/29/2012, 20
Date completed 3/2/2012, 20

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

DNRR/DWR
RECEIVED

MAR 20 2012

LAS VEGAS OFFICE

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 06/10)