

BG 65

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

OFFICE USE ONLY  
Log No. 115010  
Permit No. 212  
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. 35847

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

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

2. LOCATION NW 1/4 SE 1/4 Sec 5 T 15S N/S/R 66 E  
PERMIT/WAIVER No. 042-05-101-001  
Issued by Water Resources Parcel No.

Latitude 36.6589861 UTM E  NAD 27  
Longitude 114.6270161 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 | Thickness |
| Gravel Cobles sand         |              | 0    | 11 | 11        |
| Sands                      |              | 11   | 28 | 17        |
| Clay                       |              | 28   | 30 | 2         |
| Sands w/ Light Cementation |              | 30   | 34 | 4         |
| Clay                       |              | 34   | 36 | 2         |
| Calechie                   |              | 36   | 38 | 2         |
| Clay                       |              | 38   | 39 | 1         |
| Calechie                   |              | 39   | 40 | 1         |
| Fine Silty Sands           |              | 40   | 44 | 4         |
| Calechie                   |              | 44   | 45 | 1         |
| Fine Grain Sands           |              | 45   | 48 | 3         |
| Clay silty sands           |              | 48   | 55 | 7         |
| Clay Fat                   |              | 55   | 58 | 3         |
| Heaving Sands              |              | 58   | 67 | 9         |
| Fat Clay                   |              | 67   | 72 | 5         |

| 8. WELL CONSTRUCTION |      |             |      |  |
|----------------------|------|-------------|------|--|
| Depth Drilled        | Feet | Depth Cased | Feet |  |
| 72                   |      | 72          |      |  |

| HOLE DIAMETER (BIT SIZE) |        |    |      |   |
|--------------------------|--------|----|------|---|
|                          | From   | To |      |   |
| 8                        | Inches | 72 | Feet | 0 |
|                          | Inches |    | Feet |   |
|                          | Inches |    | Feet |   |

| CASING SCHEDULE    |                     |                         |             |           |
|--------------------|---------------------|-------------------------|-------------|-----------|
| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
| 4                  |                     | Schl 40                 | 72          | 67        |
| 4                  |                     | Schl 40                 | 47          | 0         |

| Perforations:       |              |  |      |
|---------------------|--------------|--|------|
| Type of perforation | Machine Slot |  |      |
| Size of perforation | 0.01         |  |      |
| From 67             | feet to 47   |  | feet |
| From                | feet to      |  | feet |
| From                | feet to      |  | feet |
| From                | feet to      |  | feet |
| From                | feet to      |  | feet |

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal 45  Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 72 feet to 45 feet

9. WATER LEVEL  
 Static water level 53 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 Shawn Sears  
 By driller performing actual drilling on site or contractor

Date 3/15/12

DCNR/DWR  
RECEIVED

MAR 20 2012

LAS VEGAS OFFICE

Date started 2/15/2012, 20  
 Date completed 2/17/2012, 20

| 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 type="checkbox"/> Air Lift |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 06/10)