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

OFFICE USE ONLY
Log No. 119907
Permit No.
Basin 102

**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. 71906
WELL NAME *(If applicable)*: IRPMW41

1 OWNER US Army Corp of Engineers
MAILING ADDRESS 1325 J St. Sacramento CA 95814-2922

ADDRESS AT WELL LOCATION Hawthorne Army Depot
Hawthorne NV 89415
*Subdivision Name:* *County:* Mineral

2 LOCATION SE ¼ NE ¼ Sec 16 T 08N *N/S* R 30 *E*
PERMIT/WAIVER No. *Issued by Water Resources* *Parcel No.*

Latitude 38.5533 Longitude -118.632
UTM E N
[x] NAD 27 [ ] NAD 83/WGS 8

3 TYPE OF WELL
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [x] Monitor [ ] Stock

Is this well being plugged because a replacement well was drilled? No
If yes, what is replacement well NOI?

Is there an existing well log? Yes
If yes, what is NDWR well log #? IRPMW41

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 122.5 Feet Depth Cased 120.9 Feet

*EXISTING CASING SCHEDULE*

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4 | 2.06 | SCH 40 | 0 | 120.90 |
| | | | | |
| | | | | |

*Existing Perforations:*
Type of perforation Circumslot
Size of perforation 0.01

| | | | | |
|---|---|---|---|---|
| From | 110.90 | feet to | 120.90 | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |

5 *WATER LEVEL*
*Static water level* 113.3 feet below land surface
Artesian flow No G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments
plug well log unknown

7 WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? [x] yes [ ] no
If well was not cleaned out to total depth, please explain why:

Was the well contaminated? [ ] yes [x] no
Was the casing pulled? [ ] yes [x] no If pulled from: feet to feet
Was the casing over drilled? [ ] yes [x] no
If casing was left in place, please show where additional perforations were made:
*Additional Perforations:*
Type of perforater used: NA

| | | | | | |
|---|---|---|---|---|---|
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
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| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |
| From | feet to | feet | Number of perfs per linear foot | | |

8 WELL PLUGGING MATERIALS

| | | | | Material Used | | |
|---|---|---|---|---|---|---|
| From | 0 | feet to | 120.90 feet | Neat Cement | [x] Pumped | [ ] Poured |
| From | | feet to | feet | | [ ] Pumped | [ ] Poured |
| From | | feet to | feet | | [ ] Pumped | [ ] Poured |
| From | | feet to | feet | | [ ] Pumped | [ ] Poured |
| From | | feet to | feet | | [ ] Pumped | [ ] Poured |
| From | | feet to | feet | | [ ] Pumped | [ ] Poured |

Neat Cement Fluid Weight lbs/gal
Bentonite Grout 3 % bentonite
Date Started 3/31/2014
Date Completed 3/31/2014

9 DRILLER'S CERTIFICATION
This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
Name Gulf Shore Constuction Services *Contractor*
Address 3383 Fitzgerald Rd. Rancho Cordova CA 95742 *Contractor*

Nevada contractor's license number
issued by the *State Contractor's Board*
Nevada driller's license number issued by the
Division of Water Resources, the *on-site driller* 1937
Signed Christopher W. Mio
*by driller performing actual drilling on site or contractor*
Date 4-21-14

(Rev 12-13)

**USE ADDITIONAL SHEETS IF NECESSARY** **pg. of pg.**