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

**OFFICE USE ONLY**
Log No. 19909
Permit No.
Basin 112

**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. 71908
WELL NAME *(If applicable)*: IRPMW32

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 NE ¼ SE ¼ Sec 11 T 08N N/S R 30 E
PERMIT/WAIVER No. *issued by Water Resources* *Parcel No.*

Latitude 38.56874
Longitude -118.597
UTM E [x] NAD 27
N [ ] 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 #? IRPMW32

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 178.0 Feet Depth Cased 174.8 Feet

*EXISTING CASING SCHEDULE*

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4 | 2.06 | SCH 40 | 0 | 174.80 |
| | | | | |
| | | | | |

*Existing Perforations:*
Type of perforation Circumslot
Size of perforation 0.03

| | | | | |
|---|---|---|---|---|
| From | 169.80 | feet to | 174.80 | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |

5 *WATER LEVEL*
*Static water level* 85.9 feet below land surface
Artesian flow No G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments
plugs unknown log

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 |
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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 | 174.80 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 3/28/2014
Date Completed 3/28/2014

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. Mc
*By driller performing actual drilling on site or contractor*
Date 4-21-14

(Rev 12-13)

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