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

OFFICE USE ONLY
Log No. 119845
Permit No.
Basin 110L

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. 68586
WELL NAME *(if applicable)*: HWAAP10

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 29 T 07N N/S R 31 E
PERMIT/WAIVER No. *Issued by Water Resources* *Parcel No.*

Latitude 38.43533
Longitude -118.541
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 NO!?

Is there an existing well log? Yes
If yes, what is NDWR well log #? HWAAP10

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 101.0 Feet Depth Cased 101 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	2.53	SCH 40	0	59
4		SCH 5	59	101

Existing Perforations:
Type of perforation Circumslot
Size of perforation 0.02

From	89.0	feet to	99.0	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

5 *WATER LEVEL*
Static water level 74 feet below land surface
Artesian flow No G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments
well casing
0 to 59 SCH 40 mild steel
59 to 89 SCH 5 stainless steel blank
89 to 99 SCH 5 slot stainless steel
99 to 101 SCH 5 stainless steel blank
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
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

8 WELL PLUGGING MATERIALS

					Material Used		
From	0	feet to	101.0	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 4/9/2014
Date Completed 4/9/2014

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 M. Miner
By driller performing actual drilling on site or contractor
Date 4-21-14

(Rev. 12-10) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.