

OFFICE USE ONLY
 Log No. 68692
 Permit No. _____
 Basin. 212

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. MW-1A

PRINT OR TYPE ONLY

1. OWNER Nellis Air Force Base ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS ELC/EV Bldg 899
Nellis AFB, NV 89191-5000
 2. LOCATION SW 1/4 SE 1/4 Sec 16 T. 20 N. R. 62 E Clark County
 PERMIT NO. MO-2208 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Monitoring Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill (gravelly sandy gravel)		0	14	14
Silty SAND		14	17	3
sandy SILT		17	23	6
silty SAND		23	33	10
clayey SAND		33	43	10
sandy CLAY		43	48	5
SAND (SP)		48	54	6
sandy CLAY	80'	54	118	64
clayey SAND		118	123	5
sandy CLAY		123	128	5
clayey SAND		128	134	6
sandy CLAY		134	149	15
silty CLAY		149	153	4
sandy CLAY		153	162	9
silty CLAY		162	168	6
clayey SAND		168	173	5
silty CLAY		173	183	10
clayey SAND		183	188	5
sandy CLAY		188	195	7
Caliche		195	198	3
clayey SAND		198	203	5
sandy CLAY		203	231	28

8. WELL CONSTRUCTION
 Diameter OD = 2.50 inches Total depth 230 feet
 (CD) 2.32 inches
 _____ inches
 Casing record PVC
 Weight per foot _____ Thickness Sch 80
 OD Diameter From To
2.5 inches 0 feet 230 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Portland Cement
 Depth of seal 0 to 182 feet
 Gravel packed: Yes No
 Gravel packed from SAND 195 feet to 231 feet
 SAND
 Perforations:
 Type perforation Sch 80 PVC
 Size perforation 0.02 inch
 From 200 feet to 230 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 80 feet below land surface
 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 HF-Drilling Inc
 Address 1456 B South Manhattan, Fullerton, CA
 Nevada contractor's license number _____
 issued by the State Contractor's Board Gortland
 Nevada contractor's driller's number _____
 issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1747
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 1/6/93

Date started 11/10 1992
 Date completed 11/18 1992

7. N/A WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

RECEIVED
 JAN 25 1993

Div. of Water Resources
 Branch Office - Las Vegas

G.P.M.	Draw down	feet	hours