

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

OFFICE USE ONLY
 Log No. 57800
 Permit No. _____
 Basin _____

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 17875

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER DEMPSEY, GRADY ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1821 PLUTO 1821 PLUTO
PAHRUMP, NV 89041

2. LOCATION SW 1/4 NE 1/4 Sec. 2 T 21S N/S R 33E E NYE County _____
 PERMIT NO. 44-141-05 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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
CLAY		0	19	19
CALICHE		19	22	3
CLAY		22	53	31
CALICHE		53	55	2
CLAY		55	79	24
CALICHE	WB	79	82	3
CLAY		82	108	26
CALICHE	WB	108	111	3
CLAY		111	123	12
CALICHE	WB	123	128	5
		128	126	2
CALICHE	WB	126	134	8
CLAY		134	137	3
		137	140	3

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
12.25 Inches 0 Feet 140 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3.68	16.94	.188	0	140

Perforations:
 Type perforation FACTORY SAW CUT
 Size perforation 1/8 X 3

From 100 feet 120 feet
 From _____ feet _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet 140 feet

9. WATER LEVEL
 Static water level 51 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 Great Basin Drilling Co. Contractor
 Address PO BOX 4220 Contractor
PAHRUMP, NV 89041

Nevada contractor's license number issued by the State Contractor's Board 30880
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642

Signed Thomas Dun
 By driller performing actual drilling on-site or contractor
 Date 5/4/96

Date started 4/22/86 .19
 Date completed 4/26/86 .19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)