

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 109155
 Permit No. _____
 Basin 162

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 33195

1. OWNER LILLIAN M. KIVISTO
 MAILING ADDRESS 6461 S. LONE DOVE CT.
PAHRUMP, NV

ADDRESS AT WELL LOCATION 6461 S. LONE DOVE CT.

2. LOCATION SW 1/4 NE 1/4 Sec. 16 T 21
 PERMIT NO. _____
 Issued by Water Resources 43-051-11
 Parcel No. _____

N/S R 54 E NYE County
 Subdivision Name COTTONWOODS AT HAFEN RANCH-PHASE 1

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
SILT		0	3	3
ROCK & SILT		3	68	65
SAND & GRAVEL		68	75	7
SAND & GRAVEL	WB	75	100	25
COBBLES	WB	100	110	10
SILT & GRAVEL		110	130	20
SAND & GRAVEL	WB	130	170	40
CLAY & GRAVEL		170	180	10

N 36° 07.498
 W115° 54.605

8. WELL CONSTRUCTION

Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>12</u>	<u>0</u>	<u>180</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>3.63</u>	<u>.280</u>	<u>0</u>	<u>180</u>

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

From	To	Feet	Feet
<u>120</u>	<u>180</u>		

Surface Seal: Yes No
 Depth of Seal 50
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 180 feet

9. WATER LEVEL
 Static water level 65 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. OF NEVADA, INC.
 Contractor

Address 1220 E MANSE RD
 Contractor
PAHRUMP, NV. 89048
 Nevada contractor's license number issued by the State Contractor's Board 47333

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1426
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 11/13/2009

7. WELL TEST DATA

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