

PRINT OR TYPE ONLY  
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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. 12230

1. OWNER Sawcity homes (Kent Hagen) ADDRESS AT WELL LOCATION Lot 12 Kings St  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SW 1/4 NE 1/4 Sec 19 T 20S N/S R 53 E Nye County  
 PERMIT NO. 58403 Issued by Water Resources Parcel No. 36-542-12 Desert Mirage Estates 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	7	7
Caliche		7	16	9
Clay		10	19	9
Caliche		19	21	2
Clay		21	28	7
Caliche		28	33	5
Clay		33	42	9
Caliche		42	44	2
Clay		44	55	11
Caliche	wB	55	58	3
Clay		58	76	18
Caliche	wB	76	78	2
Clay		78	96	18
Caliche	wB	96	98	2
Clay		98	118	20
Caliche	wB	118	122	3
Clay		122	135	13
Caliche	wB	135	137	2
Clay		137	157	20
Caliche	wB	157	162	5
Clay		162	178	16
Caliche	wB	178	181	3
Clay		181	213	32
Caliche	wB	213	216	3
Clay		216	230	14
Caliche	wB	230	233	3
Clay		233	258	25
Caliche	wB	258	261	3

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 400 Feet  
12 1/4 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>1/8</u>	<u>0</u>	<u>400</u>

Perforations:  
 Type perforation Factory Saw Cut  
 Size perforation 1/8 x 3/8  
 From 200 feet to 220 feet  
 From 240 feet to 260 feet  
 From 280 feet to 300 feet  
 From 320 feet to 340 feet  
 From 360 feet to 380 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 to 400 feet

9. WATER LEVEL  
 Static water level 46 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 8-27 1993  
 Date completed 8-31 1993

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 Contractor  
 Address HCR 78 Box 80358 Contractor  
Pharrup NV 89041  
 Nevada contractor's license number issued by the State Contractor's Board 36890  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Dan  
 By driller performing actual drilling on site or contractor  
 Date 9-23-93

RECEIVED  
 OCT 13 1993  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

OFFICE USE ONLY  
 Log No. 48390  
 Permit No. 58402  
 Basin. 162  
 NOTICE OF INTENT NO. 12230

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WELL DRILLER'S REPORT

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

1. OWNER Sun City Homes (Kent Hafen) ADDRESS AT WELL LOCATION Lot 12 King St  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SW NE Sec. 19 T. 20S N/S R. 53 E. 10E County \_\_\_\_\_  
 PERMIT NO. 58403 Issued by Water Resources Parcel No. 36-542-12 Subdivision Name Desert Mirage Estates

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		261	274	17
caliche	WB	274	280	2
Clay		280	297	17
caliche	WB	297	302	5
Clay		302	319	17
caliche	WB	319	323	4
Clay		323	340	17
caliche	WB	340	347	7
Clay		347	363	16
caliche	WB	363	367	4
Clay		367	372	5
caliche	WB	372	376	4
Clay		376	380	4
caliche	WB	380	395	15
Clay		395	400	5

8. WELL CONSTRUCTION  
 Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started \_\_\_\_\_ 19\_\_\_\_  
 Date completed \_\_\_\_\_ 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name \_\_\_\_\_ Contractor  
 Address \_\_\_\_\_ 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 \_\_\_\_\_  
 Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_