

WJL

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 921698  
Permit No. \_\_\_\_\_  
Basin 209

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. 25867

1. OWNER Keith Whipple Ranch ADDRESS AT WELL LOCATION Mule Marker 5.1  
 MAILING ADDRESS HC 61 Box 2 Hiko NV 89017 SR 318 Hiko NV

2. LOCATION N/E 1/4 SW 1/4 Sec 14 T 4 N R 60 E Lincoln County  
 PERMIT NO. 011 070 05 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

Issued by Water Resources

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	Thick-ness
gravel-Boulders		0	62	62
clay-gravel		62	84	22
clay		84	90	6
gravel-sand	X	90	93	3
clay-Boulders		93	106	13
clay-gravel	X	106	152	46
gravel-Boulders	X	152	184	32
Hard Rock		184	190	6
gravel-sand	X	190	205	15
Boulders-sand-clay		205	242	37
Hard Rock	X	242	300	58
Boulders-clay		300	308	8
gravel-clay	X	308	351	43
Hard Rock		351	356	5
None				
DESIGNATED				

8. WELL CONSTRUCTION  
 Depth Drilled 356 Feet Depth Cased 356 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
15 3/4 Inches	0	55
12 1/4 Inches	55	356

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		1.88	0	356

Perforations:  
 Type perforation factory  
 Size perforation 1/8 x 3"

From <u>70</u>	feet to	<u>90</u>	feet
From <u>110</u>	feet to	<u>130</u>	feet
From <u>170</u>	feet to	<u>190</u>	feet
From <u>270</u>	feet to	<u>250</u>	feet
From <u>270</u>	feet to	<u>370</u>	feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 356 feet

9. WATER LEVEL  
 Static water level 27 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °F Quality good

Date started 12-26-03, 19\_\_\_\_  
 Date completed 1-15-04, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>pump</u>	<u>190</u>	<u>300</u>	<u>4</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Davis Drilling and Pumps Contractor  
 Address HC 61 Box 59 Hiko NV 89017 Contractor

Nevada contractor's license number issued by the State Contractor's Board 0028266  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191

Signed Mike Davis  
 By driller performing actual drilling on site or contractor

Date 1-20-04