39° 04.288N / 119° 10.934W W6584

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 101966
Permit No.
Basin 108

NOTICE OF INTENT NO. 56189

1. OWNER Carl + Phyllis Hiskett
MAILING ADDRESS
ADDRESS AT WELL LOCATION 131 North Hwy 95 A Wellington, NV

2. LOCATION SE ¼ SE ¼ Sec. 16 T. 14 N/S R. 25 E/W Lyon County
PERMIT NO. 72637 Issued by Water Resources | 014-231-14 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
Sand		1	23	
Sand, Gravels		23	41	
Clay, Gravels		41	53	
Gravel		53	72	
Clay		72	80	
Coarse, Fine Sand		80	89	
Some Cobbles (Small)				
Compact Cobbles		89	108	
Cobbles Boulders		108	116	
Coarse, Fine Sand		116	119	
Gravels, Cobbles		119	132	
Clay		132	137	
Sand, Clay		137	156	
Gravels, Sand		156	210	
Some Clay Layers				
Clay layers				
w/ Sand Gravels		210	256	
Gravels, Cobbles		256	263	
39.071563 N				
119.181251 W NAD27				

Date started 11/20/06 12/5/06, 20
Date completed 11/23/06 12/13/06, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Pump Hours
250		4½
170-180	gpm	2 hrs

8. WELL CONSTRUCTION
Depth Drilled 263 Feet Depth Cased 263 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 3/4 Inches		1 Feet	263 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	18.5	1.88	1	263

Perforations:
Type perforation machine punch
Size perforation 1/16 x 2½ 1/8 x 2½
From feet to feet
From 109 feet to 162 3/16 feet
From 163 feet to 183 Blank 1/8 feet Double
From 183 feet to 203 1/8 feet Single Rows
From 208 feet to 263 1/16 feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal 100'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 263 feet

9. WATER LEVEL
Static water level 27' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality ✓ Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Jason Dentan Inc Contractor
Address PO Box 399 Contractor
Sparks NV 89432
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed By driller performing actual drilling on site or contractor
Date 11/27/06

STATE ENGINEER'S OFFICE
2006 DEC 29 PM 2:12
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(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627