WHITE - DIVISION OF WATER RESOURCES
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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. 69272
Permit No.
Basin 177

NOTICE OF INTENT NO. 38529

1. OWNER Emerald Hulderman
MAILING ADDRESS 5463 Rutile Street
Riverside, CA 92509

ADDRESS AT WELL LOCATION
South of Wells, NV

2. LOCATION SW 1/4 SW 1/4 Sec. 5 T 34N N/S R 63E E Elko County
PERMIT NO. 56762 Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [X] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [X] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty sands		0	15	15
Coarse sand, small gravel	x	15	29	14
Small gravel w/sandy clay	x	29	37	8
Cemented sands (tan & white)		37	38	1
Cemented sands (green)		38	46	8
See next line		46	73	27
Cemented sand w/layers of silt & sandy clay soft				
See next line		73	77	4
Soft sticky clay w/sand lenses				
Cemented sand		77	78	1
Soft sticky clay		78	79	1
Blue rock		79	83	4
See next line		83	85	2
Cemented sand w/streaks of soft clay				
Silty brown clay		85	87	2
See next line		87	97	10
Soft sticky blue clay w/streaks of cemented sand				
Blue rock w/clay		97	101	4
See next line		101	108	7
Cemented sand w/layers of rock				
See next line		108	115	7
Blue shale w/streaks of soft clay				
Soft blue clay		115	118	3
Blue shale w/clay lenses		118	162	44
See next line		162	174	12
Soft blue clay w/layers of shale				

Date started 8/28/97, 19__
Date completed 8/29/97, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17.5	inches	0 Feet	170 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
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 174
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout
Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 8 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 Humboldt Drilling & Pump Co., Inc. Contractor
Address 4875 W. Winnemucca Blvd Contractor
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572
Signed See pg 2
By driller performing actual drilling on-site or contractor
Date

Plugging of Well log # 69272

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Page 2

WELL DRILLER'S REPORT

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NOTICE OF INTENT NO. 38529b

1. OWNER Emerald Hulderman
MAILING ADDRESS 5463 Rutile Street
Riveside, CA 92509

ADDRESS AT WELL LOCATION
South of Wells, NV

2. LOCATION SW 1/4 SW 1/4 Sec. 5 T 34N N/S R 63E E Elko County
PERMIT NO. 56762 Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [X] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [X] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Run tremie to 174				
Pump neat cement to surface				
12 yds. cement				

Date started , 19
Date completed , 19

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
17.5	Inches	0	Feet	170	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
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 174
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 8 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 Humboldt Drilling & Pump Co., Inc. Contractor
Address 4675 W. Winnemucca Blvd Contractor
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572
Signed [signature] By driller performing actual drilling on-site or contractor
Date 9-26-97