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. 77031
Permit No.
Basin 153

NOTICE OF INTENT NO. 32381

1. OWNER MARTIN HANSEN
MAILING ADDRESS BOX 128
EUREKA, NEV. 89316
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ NE ¼ Sec. 30 T. 23 N/S R. 54 E. EUREKA County
PERMIT NO. 47591 Issued by Water Resources | 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
TOP SOIL		0	2	2
SAND GRAVEL		2	11	9
BLACK CLAY & SAND		11	147	136
BLACK SAND FINE		147	150	3
SAND & CLAY LAYERS	35	150	185	35
FINE BLACK SAND	3	185	188	3
CLAY		188	191	3
SAND	2	191	193	2
CLAY		193	216	23
BLACK SAND	6	216	222	6
CLAY		222	225	3
BLACK SAND	12	225	237	12
CLAY		237	245	8
SAND.	11	245	256	11
CLAY		256	262	6
SAND	3	262	265	3
CLAY SOME SANDY		265	345	80
SAND	2	345	347	2
CLAY		347	355	8
SAND.	6	355	361	6
HARD BROWN SAND	17	361	378	17
CLAY		378	382	4
BROWN SAND.	12	382	394	12
CLAY		394	404	10
SAND/SOME CLAY	12	404	416	12
CLAY		416	422	
SAND	14	422	436	14
CLAY		436	440	4

Date started 4-11-99, 19
Date completed 4-13-99, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1200	149	4 HOURS

Plugged by well log 118606
Replaced by well log 118605

8. WELL CONSTRUCTION
Depth Drilled 440 Feet Depth Cased 440 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
38 Inches		0 Feet	50 Feet
26 Inches		50 Feet	440 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	0	267
10"		250	267	440

Perforations:
Type perforation ROSCO MOSS
Size perforation 1/8"
From 150 feet to 246 feet
From 319 feet to 440 feet
From feet to feet
From feet to feet
From feet to feet

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 0 feet to 440 feet

9. WATER LEVEL
Static water level 24' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °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 WALT BLACKETT Contractor
Address BOX 10 Contractor
EUREKA, NEV. 89316
Nevada contractor's license number issued by the State Contractor's Board 11882
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 635
Signed James E. Guth
By driller performing actual drilling on site or contractor
Date 5-8-99

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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