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

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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. 44046
Permit No.
Basin 9-107

NOTICE OF INTENT NO. 24798

1. OWNER Richard Fulstone
MAILING ADDRESS P.O. Box 34
Smith Valley, NV 89430

ADDRESS AT WELL LOCATION
2 miles South of Smith Nevada

2. LOCATION SW ¼ NW ¼ Sec. 30 T 11 N/S R 24 E Lyon County

PERMIT NO. 18938 (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
Sandy clay		0	23	23
Sand & gravel		23	34	11
Clay		34	37	3
Sand/gravel/cobbles	X	37	68	31
Soft gray clay w/sand layers		68	117	49
Firm gray clay		117	134	17
Sand/gravel/cobbles	X	134	157	23
Brown clay/sand layers	X	157	315	158
Sand/gravel/cobbles	X	315	320	5
Clay/sand layers		320	345	25
Sand/gravel	X	345	365	20
Clay		365	368	3
Sand & gravel	X	368	380	12
Sand & cobbles w/clay layers	X	380	410	30
Clay		410	415	5
Sand	X	415	423	8
Clay		423	435	12
Sand & gravel/clay layers	X	435	480	45
Clay		480	525	45
Sand & gravel	X	525	578	53
Sand & cobbles	X	578	605	27
Clay		605	615	10

Date started 2/17, 19 94
Date completed 2/20, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4000	137	8
	*Actual pumping level from top of ground	

8. WELL CONSTRUCTION
Depth Drilled 620 Feet Depth Cased 610 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
36 Inches		0 Feet	50 Feet
28 Inches		50 Feet	620 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	culvert	16 gauge	0	50
16	42.05	.250	0	120
16	42.05	.250	605	610

Perforations: Single row & dbl row mill slot
Type perforation Standard & full flow louvered
Size perforation 2 1/2 X 1/8
From dbl row mill feet to 120'-220' feet
From full flow feet to 220'-240' feet
From dbl row mill feet to 240'-260' feet
From full flow feet to 260'-280' feet
From dbl row mill feet to 280'-480' feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 90'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 90 feet to 620 feet

9. WATER LEVEL
Static water level 36.35 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature norm °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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 590 (Contractor)
Winnemucca, NV 89446
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 1562
Signed C. C. Eppler (By driller performing actual drilling on site or contractor)
Date 2-25-94

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

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STATE ... '94 MAR -7 P1:29

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TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

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 single row mill feet to 480'-520' feet
From standard flow feet to 520'-540' feet
From full flow feet to 540'-600' feet
From dbl row mill feet to 600'-605' feet
From feet to feet

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

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

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

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Address P.O. Box 590 (Contractor)
Winnemucca, NV 89446

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Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562

Signed C. E. Epple
By driller performing actual drilling on site or contractor

Date 2-25-94

(Rev. 3-91)

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