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. 76900
Permit No. 21085
Basin 153

NOTICE OF INTENT NO. 32382

1. OWNER ELSIE GROSCH
MAILING ADDRESS 206 SOUTH 4TH ST.
O'NEIL NEB. 68763

ADDRESS AT WELL LOCATION [redacted]

2. LOCATION SW SW NW ¼ Sec. 35 T. 21 N/S R. 53 E. EUREKA County

PERMIT NO. 18713 21085 (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	4	4
Sand Gravel		4	25	21
CLAY		25	28	3
Sand Gravel		28	40	12
CLAY		40	44	4
GRAVEL		44	48	4
CLAY		48	75	27
SAND GRAVEL		75	80	5
CLAY		80	86	6
BROWN SANDSTONE		86	95	9
CLAY Gravel mixed		95	150	155
SAND & GRAVEL	55	150	205	55
SANDY CLAY LAYERS		205	230	25
CLAY		230	278	48
CLAY & GRAVEL LAYERS	36	278	314	36
SAND & GRAVEL	10	314	324	10
CLAY & GRAVEL		324	362	38
Drilled in wrong 1/4 1/4				
RC 8-5-09				

Date started 4-6-99, 19
Date completed 4-9-99, 19

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1300	162	4 HRS

8. WELL CONSTRUCTION
Depth Drilled 362 Feet Depth Cased 362 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
38 Inches		0 Feet	50 Feet
26 Inches		50 Feet	362 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	SDR26	.615	0	362

Perforations:
Type perforation SLOTTED
Size perforation .057
From 140 feet to 362 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal SEE DESIGN ENCLOSED.
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

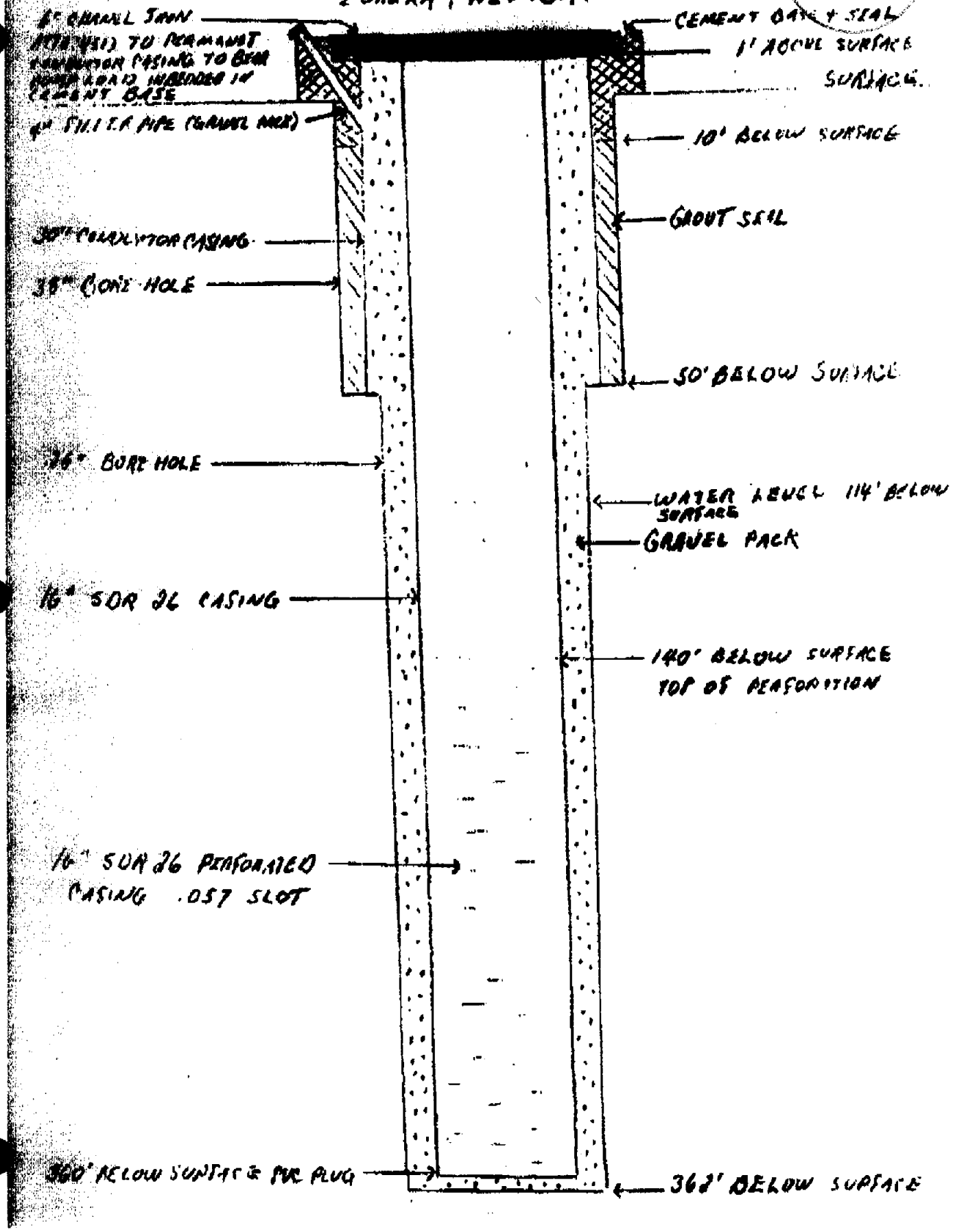
Gravel Packed: ☒ Yes ☐ No
From 0 feet to 362 feet

9. WATER LEVEL
Static water level 114 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 PLASKETT (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. Groth (By driller performing actual drilling on site or contractor)
Date 5-8-99

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

log# 76990

DRAWING OF WELL CONSTRUCTED ON SE ¼, NE ¼ SEC. 35 T. 21 N/S R35E EUREKA, NEVADA.