WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY
cabb-2

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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. 35262
Permit No.
Basin 8-102

NOTICE OF INTENT NO.

1. OWNER Nevada Dept. of Prisons
MAILING ADDRESS P.O. Box 7011
Carson City, NV 89702

ADDRESS AT WELL LOCATION Quince Ave.
Silver Springs, NV

2. LOCATION NE ¼ SW ¼ Sec. 33 T. 18 N R. 24 E. Lyon County
PERMIT NO. W-317 (54279) Issued by Water Resources
Parcel No.
Silver Springs Conservation Camp 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
Surface Till		0	10	10
Brown-Gray Sandy Gravel		10	21	11
Gray Gravelly Sand		21	33	12
Brown-Gray Silty Gravel		33	40	7
" " Silty Sand	some Clays	40	64	24
Brown Sandy Silt		64	75	11
" Silty Sand		75	88	13
" Sandy Silt		88	108	20
Brown-Gray Silty Sand + Clay		108	114	6
" " Gravelly Sand		114	125	11
Brown Sandy Silt + Clay		125	130	5
Brown-Gray Silty Sand + Clay		130	135	5
Brown Sandy Silt		135	156	21
Gray Brown Silty Sand		156	175	19
Brown Sandy Silt		175	184	9
Gray Brown Silty Sand		184	280	96
Brown Gray " "	X	280	286	6
Brown Sandy Silt + Clay		286	300	14
Gray Sand	X	300	359	59
Gray Sandy Gravel		359	365	6
Gray Sand		365	388	23
Gray Brown Silty Sand		388	394	6
" " Sandy Silt		394	405	11
Brown Gray Silty Sand + Clays		405	435	30
Gray Sand + boulders		435	482	43
Brown Sandy Silt		482	485	3
Gray Sand		485	498	14
Brown Sandy Silt (HARD)		498	500	2
→ Plugged w/ Neat cement	TD to surf.	letter	1-22-91	

Date started May 18, 1990
Date completed May 21, 1990

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
See Kleinfelder report 11/7/90		

8. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 495 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
20 Inches		0 Feet	10 Feet
6.25 Inches		10 Feet	500 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12.75	49.56	5/8	+1	10
2	–	Sch 40 PVC	+5	495

Perforations:
Type perforation saw slot
Size perforation 0.020 inch
From 295 feet to 495 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal Bentonite 248-250
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No #16 Sand
From 250 feet to 500 feet

9. WATER LEVEL
Static water level 249.60 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 Beylik Drilling, Inc. (Contractor)
Address 3429 Longview Dr. (Contractor)
North Highlands, CA 95660
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1656
Signed John O'Leuski by (By driller performing actual drilling on site or contractor)
Date from report 3/22/91

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