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. 78855
Permit No.
Basin 110

NOTICE OF INTENT No. 73604

1. OWNER U.S. Army
MAILING ADDRESS Hawthorne Army Depot US Hwy 95 Hawthorne NV 89415
ADDRESS AT WELL LOCATION Hawthorne Army Depot US Hwy 95 Hawthorne NV 89415
2. LOCATION SW ¼ SE ¼ Sec. 12 T. 3 N/S R. 30 E. Mineral County
PERMIT NO. N/A Issued by Water Resources
Hawthorne Army Depot Parcel No.
N/A 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
TAN 90% Fine Sand		0		
and 10% silt			8	8
tan Fine to med sand		8	17	9
Tan Clay		17	18	1
Fine to med sand		18	30	12
tan/Brn clay		30	33	3
Fine to med Sand		33	35	2
Brn/yellow clay		35	37	2
Brn Fine to Coarse Sand		37		
Some gravel			42	5
Brn/yellow clay		42	53	11
tan silty clay		53	76	23
tan clay		76	78	2
Tan silty sand		78	83	5
Tan clay		83	85	2
tan silty sand		85	96	11
tan silty clay		96	98	2
white volcanic ash		98	99	1
yellow/Brn clay		99	100	1
MW-1				

Date started JAN. 25, 2000
Date completed JAN. 27, 2000

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Upper		
	~~water~~	well

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	100 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	PVC	Sch. 40	0	35

Perforations:
Type perforation Slot
Size perforation .010
From 35 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

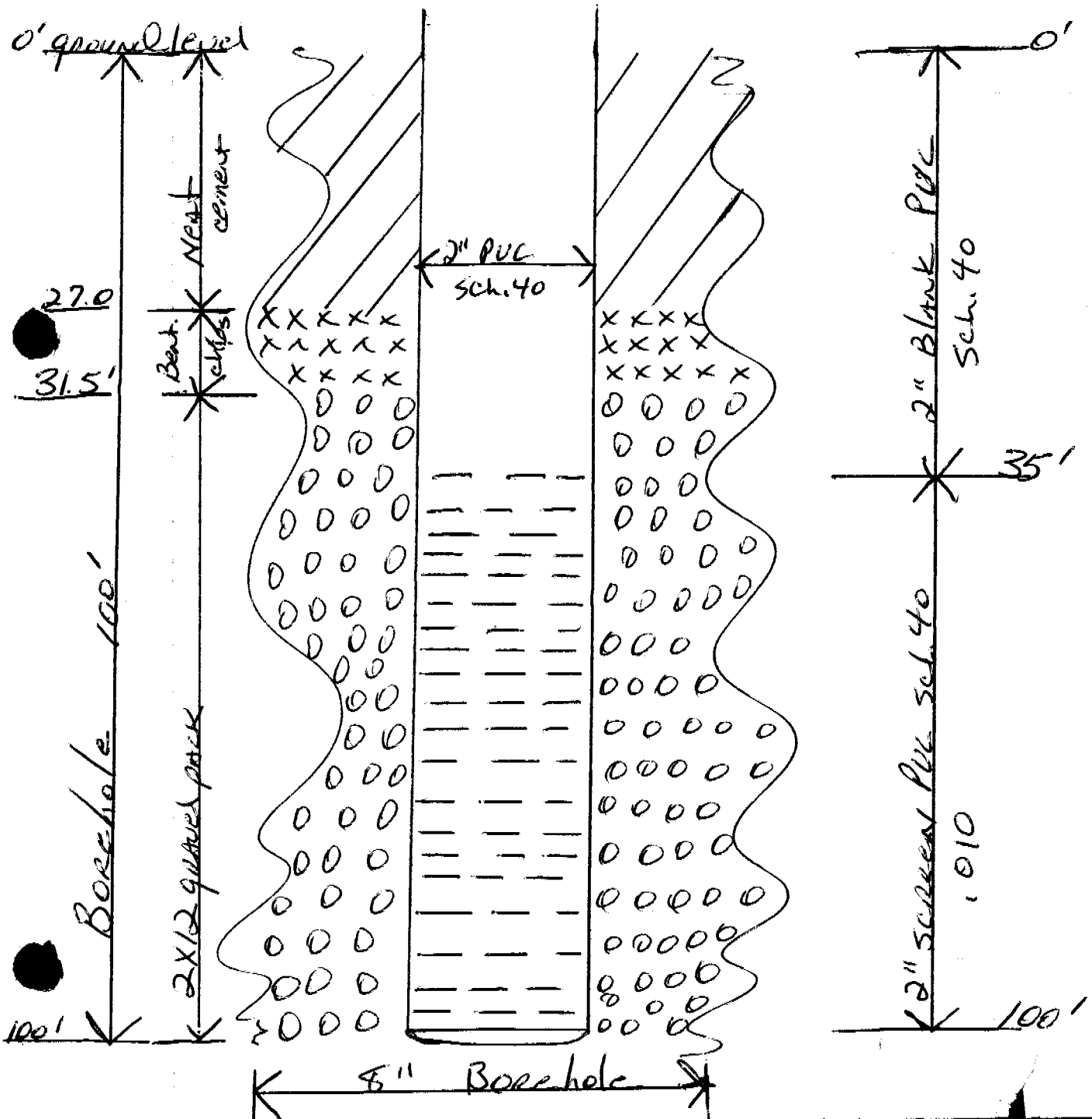
Surface Seal: ☒ Yes ☐ No
Depth of Seal 27.0
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 31.5 feet to 100 feet

9. WATER LEVEL
Static water level NONE feet below land surface
Artesian flow NA G.P.M. NA P.S.I.
Water temperature NA °F Quality NA

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layne Christensen Contractor
Address 1001 Etiwanda Ave Contractor
Fontana - CA 92337
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1468
Signed Steve Johnson By driller performing actual drilling on site or contractor
Date 2-5-00

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O) 627

MW-1 Hawthorne - Nevada