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. 78854
Permit No.
Basin 1100T

NOTICE OF INTENT NO. 38604

1. OWNER US Army
MAILING ADDRESS Hawthorne Army Depot US Hwy 95 Hawthorne Nev 89415
ADDRESS AT WELL LOCATION Hawthorne Army Depot US Hwy 95 Hawthorne NV 89415

2. LOCATION SW ¼ SE ¼ Sec. 12 T. 8 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
Fine to MED SAND		0	11	11
Yellow/BRN clay		11	14	3
BRN silt & sand		14	22	8
Fine tomed sand		22	24	2
BRN silty sand		24	27	3
white volcanic ash		27	28	1
BRN clay		28	37	9
BRN silty sand		37	57	20
Fine to Med sand		57	60	3
Yellow/BRN sandy clay		60	61	1
white volcanic ash		61	62	1
BRN silty sand		62	63	1
white volcanic ash		63	64	1
BRN silty sand		64	68	4
white volcanic ash		68	69	1
Yellow/BRN clay		69	73	4
tan silty sand		73	76	3
Fine to med sand		76	83	7
yellow/tan silty clay		83	90	7
BRN silt		90	97	7
White clay		97	100	3
MW #2				

Date started JAN. 27 2000
Date completed JAN. 28 2000

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

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

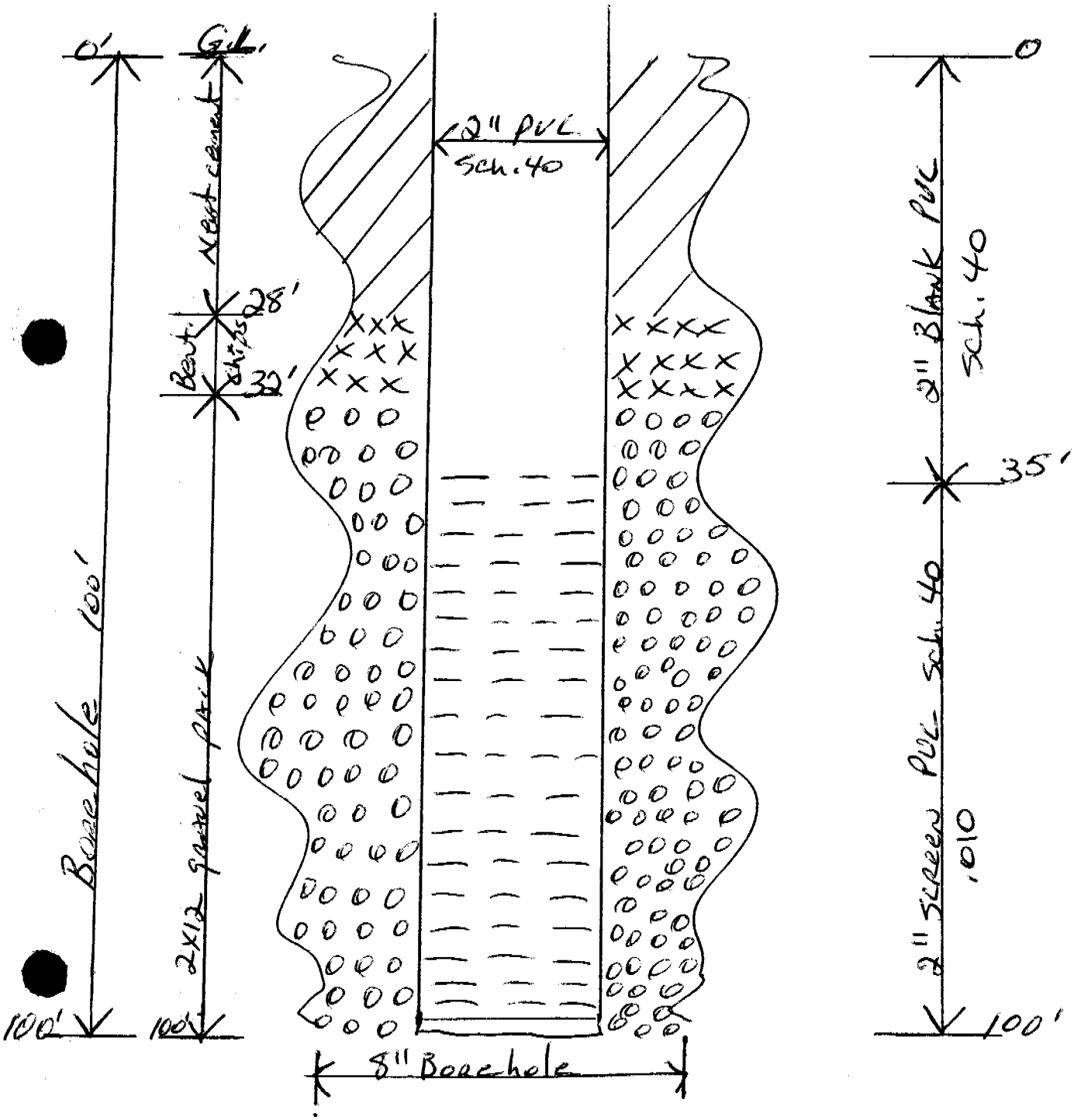
Perforations:
Type perforation Slot
Size perforation .010
From 35 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0 - 28
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 32 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 11001 Etiwanda Ave (Contractor)
Fontana - California 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

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

MW-2 Hawthorne - Nevada