RE/						SON FOR	ON FOR POSITION DESCRIPTION COVER SHEET				
1. NEW 2. IDENTICAL THE ESTABLIS NUMBER			ADDITION TO ISHED PD 3. REPLACES PD NUMBER								
RECOMMEN	DED										
4. TITLE							5. PAY PLAN	6. SERIES 7. GRADE			
8. WORKING TITLE							9. INCUMBENT (Optional)				
OFFICIAL											
10. TITLE Hydrologic Technician											
11. PP	12. SERIES	13. FUNC	14. GRADE		15. DATE	16. I/A	17. CLASSIFIEF				
				MONTH/DAY/YEAR		YES NO					
GS	1316		01	01/15/03			FMB				
18. ORGANIZ	ATIONAL	STRUC	TURE (A	gency/E	Bureau)						
1st						5th					
2nd					6th						
3rd						7th					
4th						8th					
SUPERVISO		TIFICATI	ON								
I certify that this is an accurate statement of the major duties and responsibilities of the position and its organizational relationships and that the position is necessary to carry out Government functions for which I am responsible. This certification is made with the knowledge that this information is to be used for statutory purposes relating to appointment and payment of public funds and that false or misleading statements may continue violations of such statute or their implementing regulations.											
19. Supervisor's Signature				20. Date		22. Second Level Supervisor's Signature		re	23. Date		
21. Supervisor's Name and Title						24. Second Level Supervisor's Name and Title					
FACTOR EV	ALUATIO	N SYST	EM								
FACTOR			25. FLD/BMK		26. POINTS	FACTOR	25. FLD/BMK			26. POINTS	
1. Knowledge Required		FLD 1-1		50	6. Personal Con	tacts	1				
2. Supervisory Controls			FLD 2-1		25	7. Purpose of Co	ontacts	ts A		30	
3. Guidelines			FLD 3-1		25	8. Physical Dem	ands	8-2		20	
4. Complexity			FLD 4-1		25	9. Work Environ	ment	9-1		5	
5. Scope and Effect FLD 5			5-1 25				27. TOTAL POINTS		27. 205		
Job Family Position	on Standard f	Work in the	Physical Science	es Group, GS-1300		28. GRADE		28. GS-1			
CLASSIFICA	TION CE	RTIFICA	TION								
I certify that this position has been classified as required by Title 5, US Code, in conformance with standards published by the OPM or, if no published standard applies directly, consistently with the most applicable published standards.											
29. Signature /S/ FRANCINE M. BENKO							30. Date 01/15/03				
31. Name and Tit	le: Francine	e M. Benko	, Human Re	sources S	Specialist						
32. Remarks FLSA: N Nonsensitive/Low Risk FPL: Standard Job#1316-01 33. OPM Certification Number									Number		

# MASTER RECORD/INDIVIDUAL POSITION DATA

THIS SIDE TO BE COMPLETED BY THE CLASSIFIER

1. FUNCTION (1)     2. DEPT. CD/AGCY-BUR-CD. (4)     3. SON (4)     4. MR. NO. (6)     5. GRADE (2)     6. IF       A/C/D//R     01	5. IP NO. (8)												
B. MASTER RECORD													
1. PAY PLAN (2)     2. OCC.SER (4)     3. OCC FUNC. CD (2)     4. OFF. TITLE CD (5)     5. OFF. TITLE (38)													
GS 1316 0002 HYDRLGC TECHNCN													
6. HQ.FLD.CD. (1) 7. SUP.CD. (1) 8. CLASS STD. CD. (1) 9. INTERDIS. CD. (1)	. INTERDIS. CD. (1) 10. DT. CLASS (6)												
1=HQ 8 2=Sup. GSSG 6=Leader WLGEG X=New Std. Applied N=NO   2=FLD 5=Mgmt. CSRA 6=Leader WLGEG 8=All Others Blank=NA Y=Interdis	MO DAY YE												
	01 15 03 5. AGCY. USE (10)												
1=Primary 3=Foreign Svc. A I=Inactive MO DAY YEAR MO DAY YEAR   2=Secondary Blank=NA A A=Active MO DAY YEAR MO DAY YEAR	YEAR												
16. INTERDIS. SER. (40)													
(4) (4) (4) (4) (4) (4) (4) (4)	(4) (4)												
17. INTERDIS. TITLE CD. (50)													
(5)     (5) <td>(5)</td> <td colspan="2">(5)</td>	(5)	(5)											
C. INDIVIDUAL POSITION													
1. FLSA CD/PAY TABLE CD (1)     2. FIN. DIS. REQ. (1)     3. POS. SCHED. (1)     4. POS. SENS. (1)       N     E=Exempt     0     0=None     A=Sched A     0=Excepted but not     1N     1=Low risk/non     4=Special	5. COMP. LEV. (4) 01												
N <td colspan="2">-</td>	-												
6. WK. TITLE CD. (4) 7. WK TITLE (38)													
8. ORG. STR. CD. (18) 9. VAC. REV. CD. (1)													
1st     2nd     3rd     4th     5th     6th     7th     8th	9. VAC. REV. CD. (1) 8th												
No Vacancy C=Higher Grade s													
10. TARGET     11. LANG. REQ.     12. PROJ. DTY. IND.     13. DUTY STATION (9)     14. BUS. CD. (4)     15. DT. LST. AUDIT (6)     16. PAS. IND. (1)       GD. (2)     (2)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (1)     (2)     (2)     (1)	17. DATE EST. (6)												
Blank=N/A State (2) City(4) Cnty(3) MO DAY YEAR Blank=N/A	MO DAY YE	AR											
Y=Yes 1=PAS	01 15 03												
18. GD. BASIS. IND. (1) 19. DT. REQ. REC. (6) 20. NTE. DT. (6)	21. POS. ST.												
	'EAR Y=Perm												
2=Impact of Person 3=Sup/GSSG 6=Policy Analysis GEG	N=Other												
22. MAINT. REV./CLASS. ACT. CD.(2) (1st Digit = Activity and 2nd Digit = Results)													
Normal Act Maintenance Review Act Results													
1=Desk Audit5=Desk Audi1=No Action Req.5=Series Change9=Other2=Sup. Audit6=Sup. Audit2=Minor PD Change6=Pos. Upgrade													
3=Paper Rev.7=Paper Rev.3=New PD Req.7=Pos. Downgrade4=PME/Activity Rev.8=Panel Rev.4=Title Change8=New Pos.													
23. DT. EMP. ASGN. (6) 24. DT. ABOL. (6) 25. INACT/ACT (1) 26. DT. INACT/REACT (6) 27. ACCTG. STAT. (4) 28. INT. ASGN. SER. (	R. (4) 29. AGCY. USE (8	8)											
MO DAY YEAR MO DAY YEAR A 1=Inact. MO DAY YEAR	()	- /											
30. CLASSIFIER'S SIGNATURE													
SU, CLASSIFIER S SIGNATURE ST. DATE													
32. REMARKS													
Standard Job #1316-01													
	FORM AD-332 (Revised 4/	(86)											

# Hydrologic Technician GS-1316-01

# A. Major Duties

Works in a basic trainee capacity and performs simple tasks in support of research projects involving hydrologic principles. Such duties involve very simple repetitive tests, procedures, routines, or operations which require no previous knowledge or skills in this line of work.

Typical, but not all-inclusive, duties are illustrated by performance of any combination of the following in a laboratory and/or field setting:

Performs routine measurements, simple arithmetic computations, and instrument readings.

Records specified data.

Operates simple test instruments.

Maintains work area and related equipment in a proper and safe manner; maintains supplies; and cleans and organizes equipment and supplies.

#### **B.** Evaluation Factors

## 1. Knowledge Required by the Position (FLD 1-1: 50 pts)

Ability to use simple laboratory/field equipment and perform simple, repetitive tasks.

Ability to learn basic hydrologic and laboratory terminology.

Ability to remember simple procedures, read simple instructions, and write legibly.

Ability to learn proper safety procedures and precautions.

# 2. Supervisory Controls (FLD 2-1: 25 pts)

Specific and clear instructions are given on a task-by-task basis by the supervisor.

A higher grade worker is immediately available to answer questions or resolve problems. The employee works in strict adherence to instructions.

All work is closely checked for accuracy, quality, and adherence to instructions while in progress and upon completion.

# 3. Guidelines (FLD 3-1: 25 pts)

Specific detailed guidelines are provided verbally by the supervisor or higher grade employee.

The incumbent strictly adheres to these guidelines without deviation unless authorized.

# 4. Complexity (FLD 4-1: 25 pts)

All assignments are directly related to routine hydrologic tasks that are clear-cut and directly related.

Steps for completing assignments according to written and oral instructions are easily memorized.

There is little or no choice to be made in deciding what needs to be done or the method of accomplishing the tasks.

# 5. Scope and Effect (FLD 5-1: 25 pts)

The work involves the performance of specific routine operations that include a few separate tasks or procedures.

The purpose of this work is to provide a basic support service to others, but has little impact beyond the immediate research unit or location.

## 6. Personal Contacts and (1a: 30 pts)

## 7. Purpose of Contacts

Contacts are primarily with other employees within the research location and facilities.

The purpose of contacts is to obtain, clarify, or give facts or information. The facts or information are generally easily understood.

#### 8. Physical Demands (FLD 8-2: 20 pts)

Typically, the incumbent performs the work in a laboratory or field setting but occasionally may work in other settings. Work conditions may range from sedentary to primarily physical. Work requires occasional walking, standing, climbing, crouching, bending, and carrying items ranging from lightweight to moderately heavyweight (less than 50 lbs.). Good eye and hand coordination is necessary to perform satisfactorily.

#### 9. Work Environment (FLD 9-1: 5 pts)

The work is performed in a laboratory, shop, field, or other research setting which involves everyday risks or discomforts, requiring normal safety precautions. Indoor areas are adequately lighted, heated and ventilated.

#### C. Other Considerations (Check if applicable)

- [ ] Supervisory Responsibilities (EEO Statement)
- [] Training Activities Career Intern, Student Career Experience Program
- [] Motor Vehicle or Commercial Driver's License Required
- [] Pesticide Applicators License Required
- [] Safety/Radiological Safety Collateral Duties
- [] EEO Collateral Duties
- [ ] Drug Test Required
- [] Vaccine(s) Required
- [] Financial Disclosure Required
- [ ] Special Physical Requirements/Demands
- [] Other:

TOTAL POINTS: 205 points (GS-1 Range: 190-250 points)